

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
 Data File : BP015819.D
 Acq On : 29 Jun 2023 20:20
 Operator : MA/JU
 Sample : 03143-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFU4

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015819.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	30	33	41	rVB	45469	64060	1.05%	0.083%
2	3.828	107	109	112	rVB2	10148	8802	0.14%	0.011%
3	3.858	112	114	122	rBV	48128	91122	1.50%	0.119%
4	3.928	123	126	133	rVB2	47470	68552	1.13%	0.089%
5	4.046	142	146	152	rVB	35233	56953	0.94%	0.074%
6	4.152	161	164	172	rVB	21032	31628	0.52%	0.041%
7	4.387	201	204	209	rVB2	18445	24466	0.40%	0.032%
8	5.105	322	326	328	rVV4	8740	13460	0.22%	0.018%
9	5.128	328	330	335	rVB4	7005	8399	0.14%	0.011%
10	6.699	590	597	603	rVV9	11604	19517	0.32%	0.025%
11	7.016	646	651	655	rVB8	6913	10009	0.16%	0.013%
12	7.240	682	689	702	rBV2	362553	953400	15.68%	1.241%
13	7.381	708	713	726	rBV	401928	740087	12.17%	0.963%
14	7.593	742	749	765	rBV	519732	1023641	16.83%	1.332%
15	8.058	821	828	839	rBV	945859	1807987	29.73%	2.353%
16	8.799	947	954	973	rBV	437179	1197422	19.69%	1.558%
17	9.252	1024	1031	1053	rBV	403640	951205	15.64%	1.238%
18	9.393	1053	1055	1063	rVB9	7118	16909	0.28%	0.022%
19	9.593	1086	1089	1095	rVB8	5847	10574	0.17%	0.014%
20	9.981	1146	1155	1178	rBV	274027	815431	13.41%	1.061%
21	10.563	1246	1254	1279	rBV	290576	1144271	18.82%	1.489%
22	10.887	1301	1309	1327	rVV	1253874	2552725	41.98%	3.322%
23	11.099	1339	1345	1346	rBV4	34237	46313	0.76%	0.060%
24	11.887	1474	1479	1480	rBV5	7194	9327	0.15%	0.012%
25	12.087	1507	1513	1522	rVB10	7731	19917	0.33%	0.026%
26	12.287	1543	1547	1551	rBV7	7368	12025	0.20%	0.016%
27	12.416	1563	1569	1572	rBV6	5636	11990	0.20%	0.016%
28	12.463	1572	1577	1580	rVV6	10079	19068	0.31%	0.025%
29	12.504	1581	1584	1593	rVB7	8159	18917	0.31%	0.025%
30	12.669	1606	1612	1615	rBV6	6891	10770	0.18%	0.014%
31	12.763	1624	1628	1629	rBV4	8400	10459	0.17%	0.014%
32	12.863	1642	1645	1651	rVB8	3179	6572	0.11%	0.009%
33	13.051	1670	1677	1680	rBV9	5327	12189	0.20%	0.016%
34	13.216	1697	1705	1706	rBV8	8664	10825	0.18%	0.014%
35	13.451	1741	1745	1751	rVB9	4484	7613	0.13%	0.010%
36	13.510	1751	1755	1757	rBV5	6886	9967	0.16%	0.013%

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Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
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37	13.575	1760	1766	1773	rBV4	39852	74663	1.23%	0.097%
38	13.893	1815	1820	1825	rBV9	4443	7152	0.12%	0.009%
39	13.963	1828	1832	1836	rBV7	10840	18865	0.31%	0.025%
40	14.010	1836	1840	1848	rVB4	48421	76035	1.25%	0.099%
41	14.116	1850	1858	1872	rBV	984040	1750515	28.79%	2.278%
42	14.404	1898	1907	1921	rBV	1273862	2153767	35.42%	2.803%
43	14.528	1924	1928	1933	rVV6	22378	36288	0.60%	0.047%
44	14.575	1933	1936	1941	rVB6	12043	18655	0.31%	0.024%
45	14.645	1942	1948	1952	rVV	138385	191013	3.14%	0.249%
46	14.704	1952	1958	1977	rVB	1856662	3036385	49.93%	3.951%
47	14.934	1992	1997	2001	rBV4	19383	28714	0.47%	0.037%
48	15.010	2005	2010	2026	rBV3	75400	328396	5.40%	0.427%
49	15.475	2086	2089	2094	rVB	12723	15817	0.26%	0.021%
50	15.528	2094	2098	2104	rBV4	17797	25687	0.42%	0.033%
51	15.604	2106	2111	2116	rVV8	8819	15727	0.26%	0.020%
52	15.704	2121	2128	2145	rBV	1353301	2504074	41.18%	3.258%
53	15.875	2152	2157	2173	rBV2	158125	465551	7.66%	0.606%
54	16.075	2186	2191	2204	rBV	199141	383546	6.31%	0.499%
55	16.263	2219	2223	2228	rVB8	11169	18328	0.30%	0.024%
56	16.310	2228	2231	2234	rBV4	13011	17008	0.28%	0.022%
57	16.404	2241	2247	2254	rVB7	22165	61559	1.01%	0.080%
58	16.557	2268	2273	2279	rBV6	41136	77620	1.28%	0.101%
59	16.616	2279	2283	2288	rVB8	12010	23923	0.39%	0.031%
60	16.851	2319	2323	2327	rBV6	13104	21040	0.35%	0.027%
61	17.186	2377	2380	2383	rBV3	15995	19428	0.32%	0.025%
62	17.345	2403	2407	2414	rBV8	25313	47037	0.77%	0.061%
63	17.469	2422	2428	2440	rBV	1842810	3102039	51.01%	4.037%
64	17.569	2440	2445	2459	rVB2	1168089	2083483	34.26%	2.711%
65	17.922	2503	2505	2512	rVB4	25948	32746	0.54%	0.043%
66	18.098	2533	2535	2540	rVB3	30311	31717	0.52%	0.041%
67	18.322	2568	2573	2582	rBV	742308	1204079	19.80%	1.567%
68	18.592	2616	2619	2625	rBV6	34252	75553	1.24%	0.098%
69	18.957	2679	2681	2687	rVB7	26264	40002	0.66%	0.052%
70	19.198	2718	2722	2727	rBV2	70380	100361	1.65%	0.131%
71	19.404	2754	2757	2759	rBV	90662	114281	1.88%	0.149%
72	19.475	2766	2769	2776	rVB2	128962	196383	3.23%	0.256%
73	19.545	2777	2781	2787	rBV	356261	547813	9.01%	0.713%
74	19.751	2814	2816	2818	rBV2	66609	72516	1.19%	0.094%
75	19.792	2818	2823	2836	rVB	1592935	2601894	42.79%	3.386%
76	20.092	2870	2874	2879	rBV	375297	515013	8.47%	0.670%

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Stop Thrs : 0

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77	20.269	2900	2904	2908	rBV	369895	411294	6.76%	0.535%
78	20.751	2984	2986	2994	rVB2	137167	181348	2.98%	0.236%
79	21.222	3060	3066	3074	rBV2	1008647	2075060	34.12%	2.700%
80	21.557	3118	3123	3128	rBV	1533771	2315547	38.08%	3.013%
81	22.127	3217	3220	3224	rBV	776012	984289	16.19%	1.281%
82	22.174	3224	3228	3237	rVB	1048898	1757284	28.90%	2.287%
83	22.921	3351	3355	3361	rVB	796985	1141542	18.77%	1.485%
84	23.239	3403	3409	3415	rVB	1798349	2976696	48.95%	3.873%
85	23.321	3417	3423	3432	rBV	1570466	3366017	55.35%	4.380%
86	24.098	3549	3555	3572	rVB	1335998	3276283	53.88%	4.263%
87	24.280	3581	3586	3595	rVB	1599903	3090282	50.82%	4.021%
88	24.674	3646	3653	3666	rVB	1785392	4048753	66.58%	5.268%
89	24.810	3670	3676	3687	rVV	1520151	4230693	69.57%	5.505%
90	26.121	3891	3899	3910	rVB	1868537	5107983	84.00%	6.647%
91	26.633	3980	3986	3994	rBV	735079	1853848	30.49%	2.412%
92	27.733	4165	4173	4190	rVB2	1548407	6081163	100.00%	7.913%

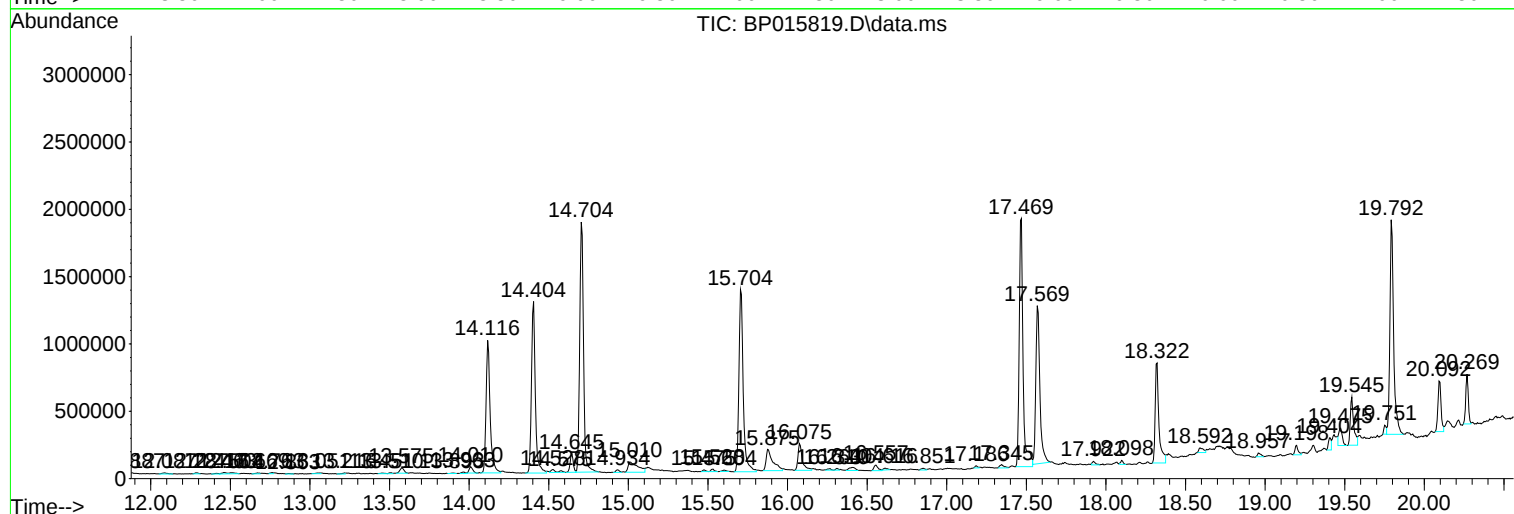
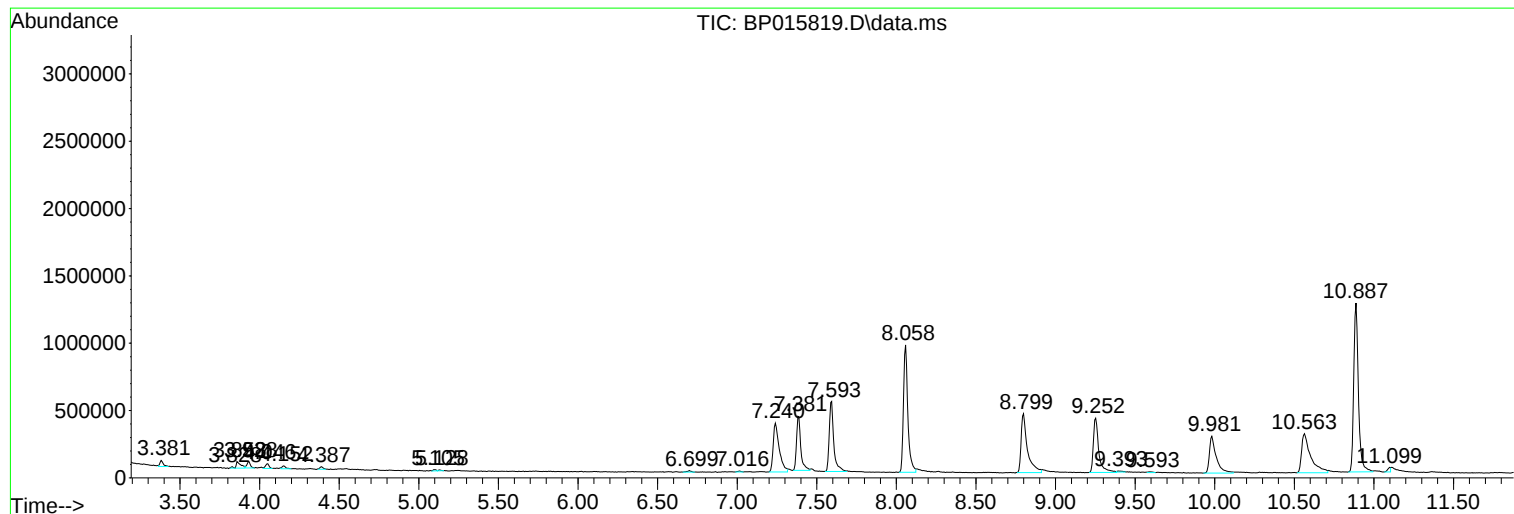
Sum of corrected areas: 76849327

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BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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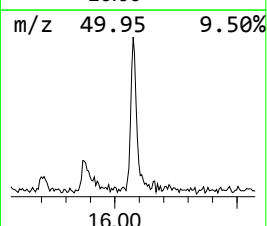
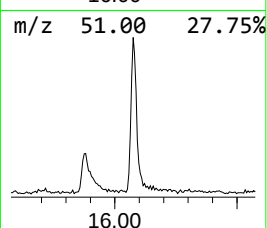
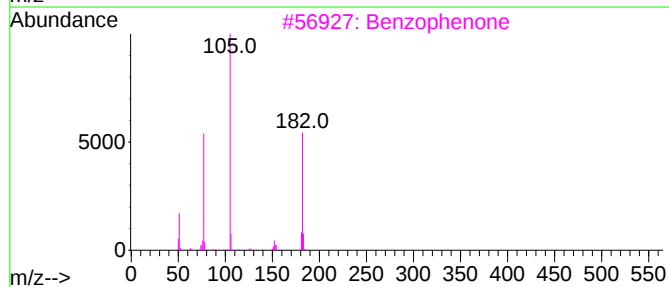
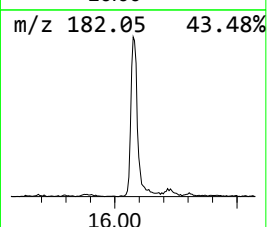
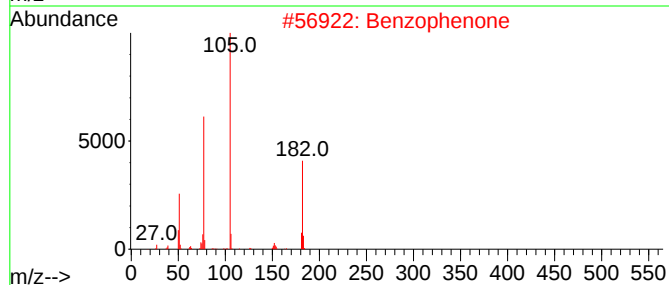
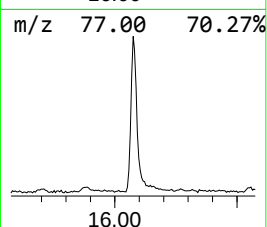
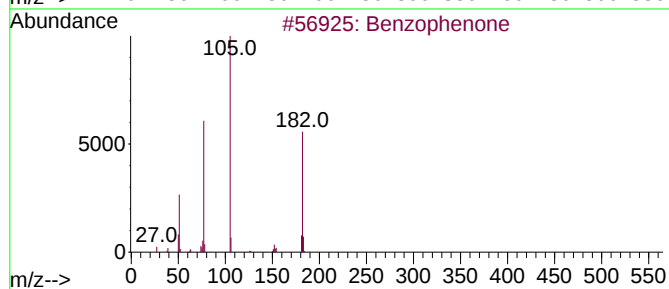
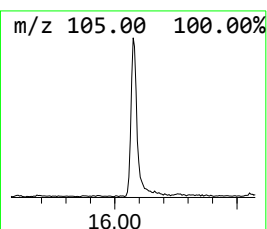
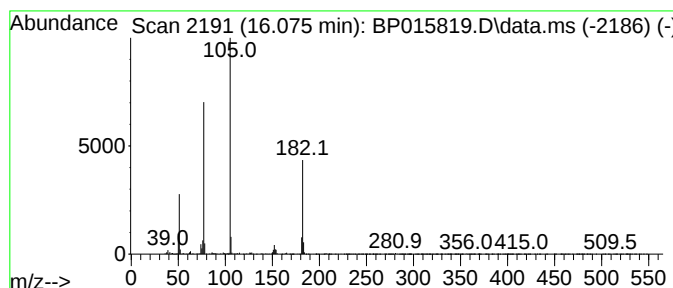
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.075	2.53 ng/ul	383546	Acenaphthene-d10	14.704

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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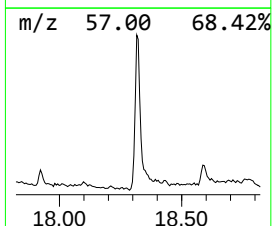
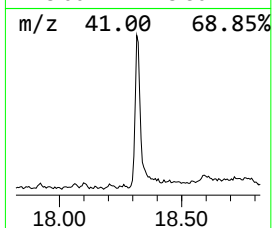
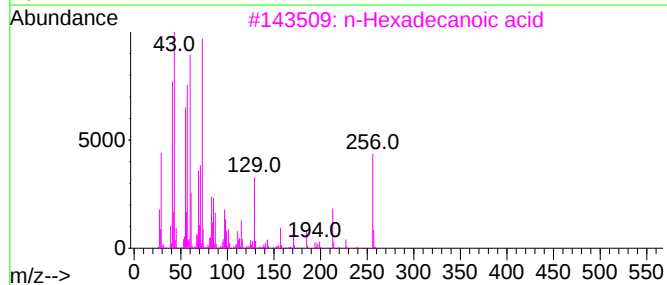
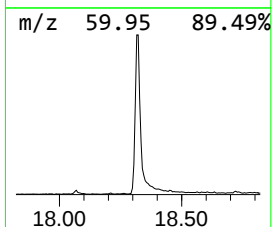
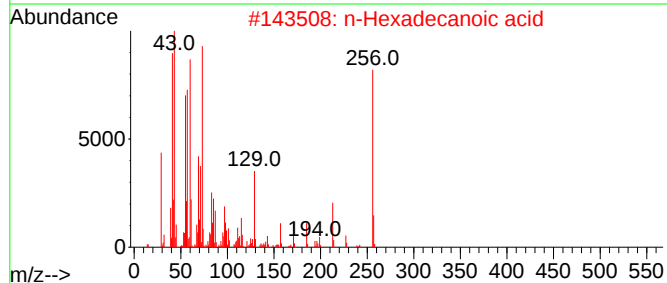
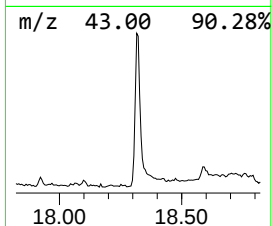
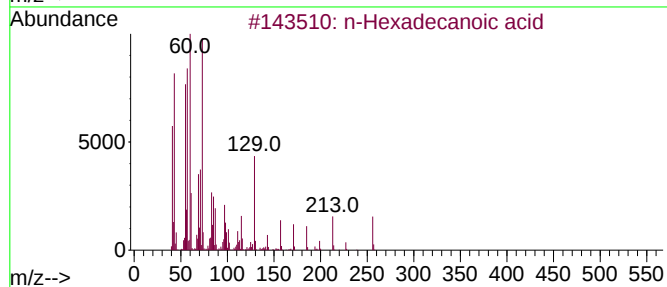
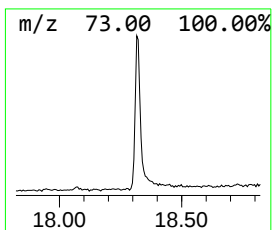
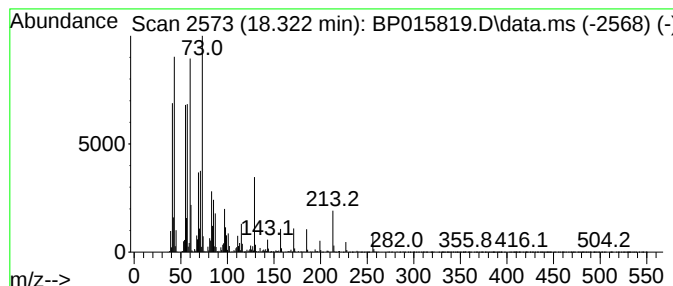
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.322	7.76 ng/ul	1204080	Phenanthrene-d10	17.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91		



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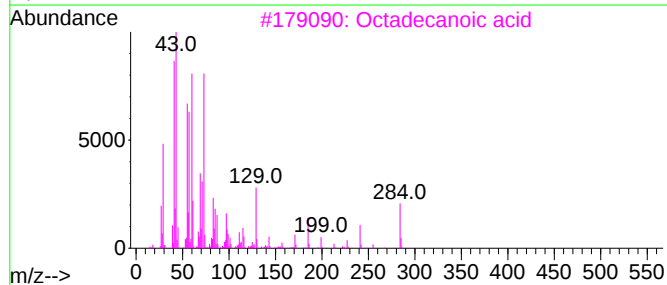
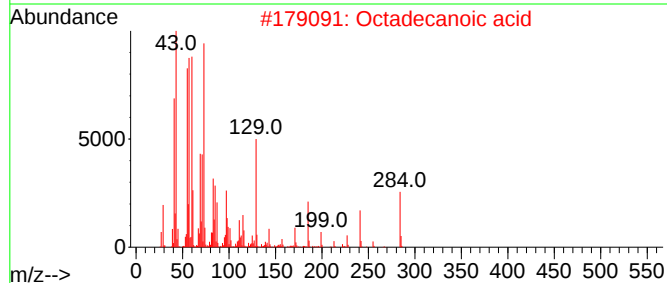
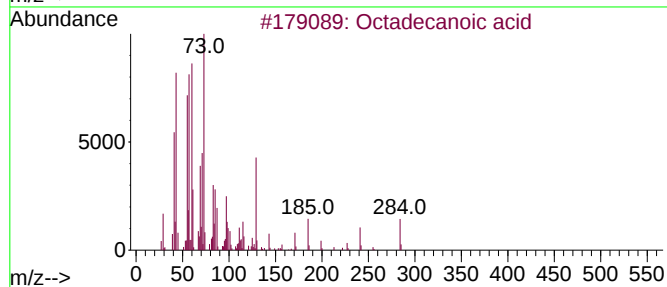
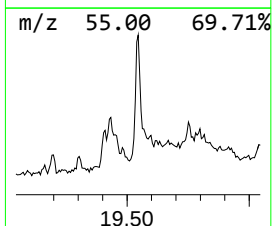
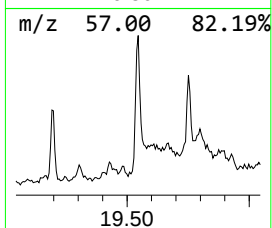
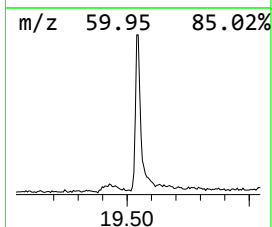
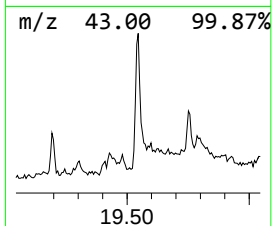
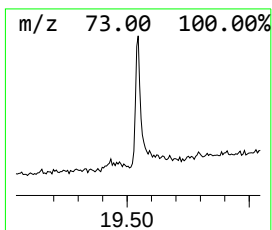
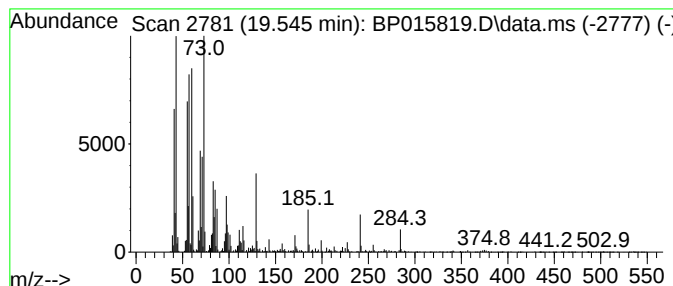
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Octadecanoic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.545	4.73 ng/ul	547813	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	95
4			Octadecanoic acid	284	C18H36O2	000057-11-4	94
5			Octadecanoic acid	284	C18H36O2	000057-11-4	91



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ClientSampleId :
DCFU4

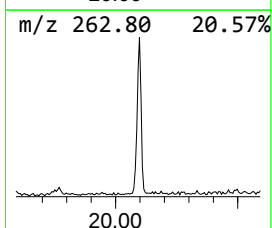
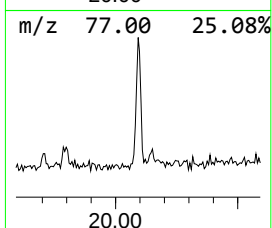
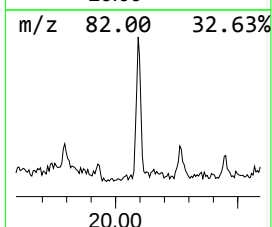
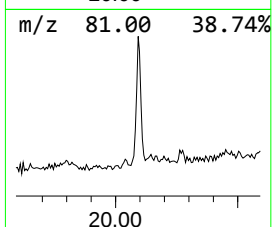
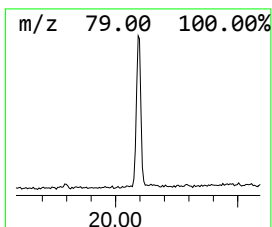
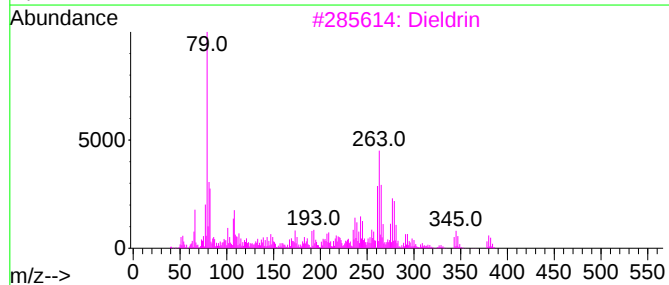
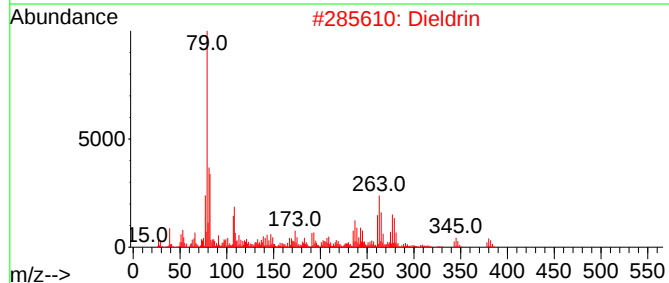
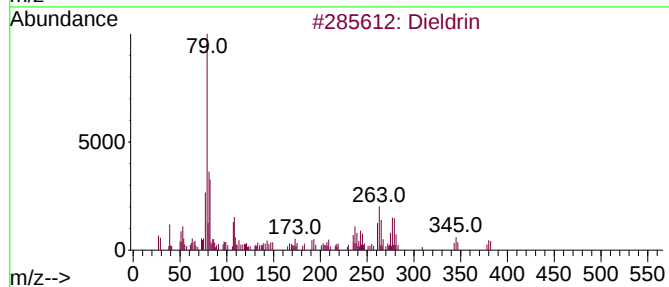
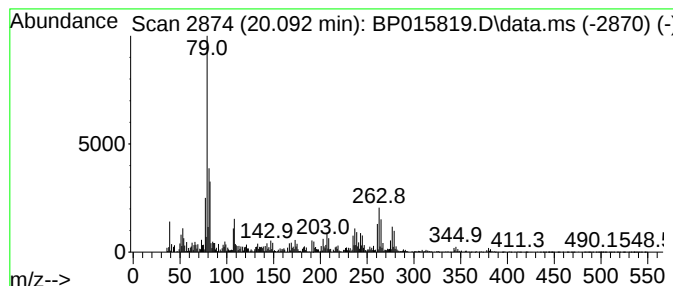
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Dieldrin Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.092	4.45 ng/ul	515013	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dieldrin	378	C12H8Cl6O	000060-57-1	96
2			Dieldrin	378	C12H8Cl6O	000060-57-1	96
3			Dieldrin	378	C12H8Cl6O	000060-57-1	95
4			Dieldrin	378	C12H8Cl6O	000060-57-1	95
5			1,2,3,4,10,10-Hexachloro-6,7-epo...	378	C12H8Cl6O	056816-04-7	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015819.D
Acq On : 29 Jun 2023 20:20
Operator : MA/JU
Sample : 03143-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

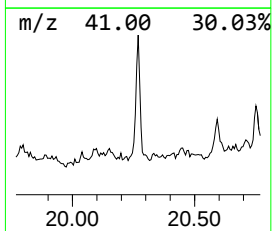
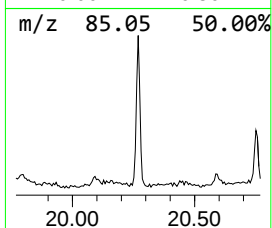
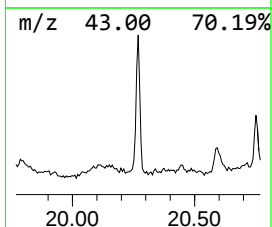
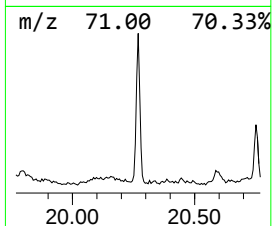
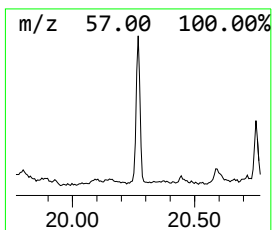
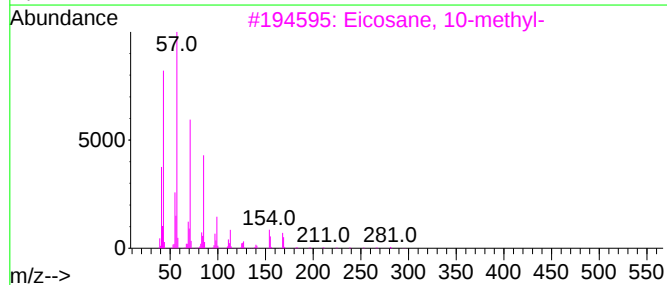
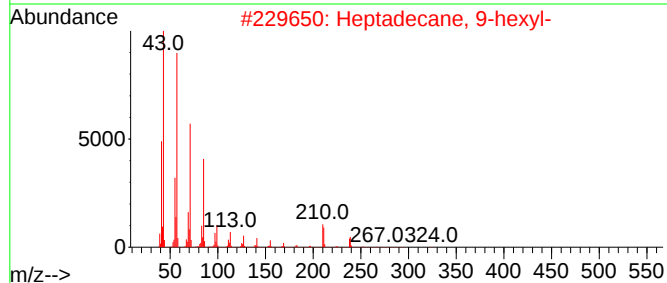
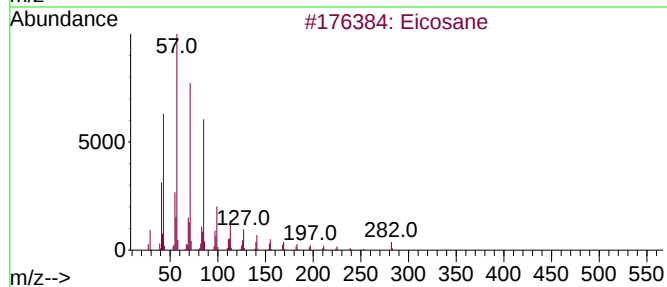
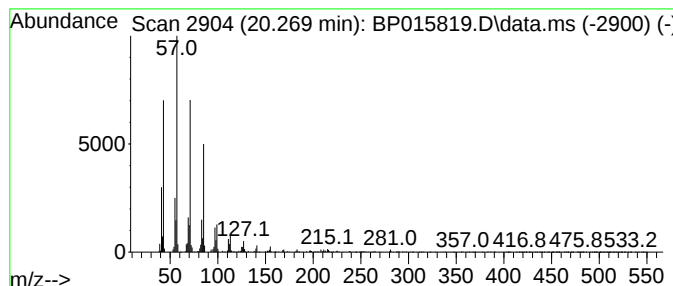
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.269	3.55 ng/ul	411294	Chrysene-d12	21.557	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	97
2	Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
3	Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
4	Tetracosane	338	C24H50	000646-31-1	91
5	Tetratetracontane	619	C44H90	007098-22-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015819.D
Acq On : 29 Jun 2023 20:20
Operator : MA/JU
Sample : 03143-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFU4

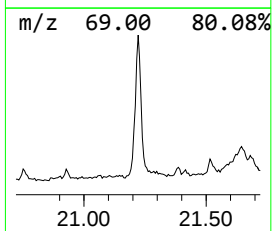
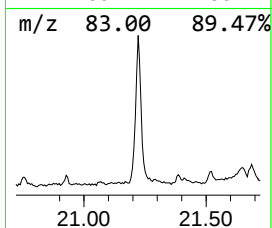
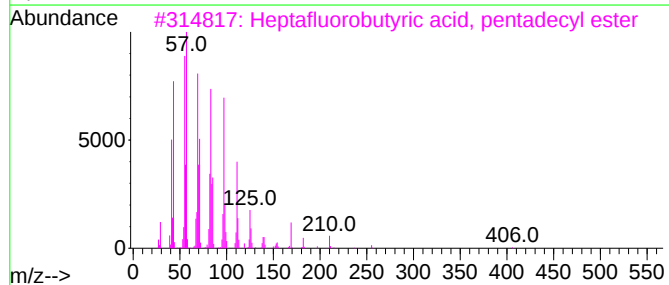
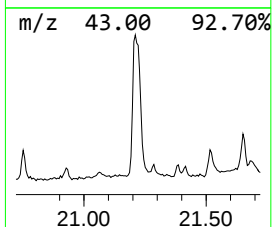
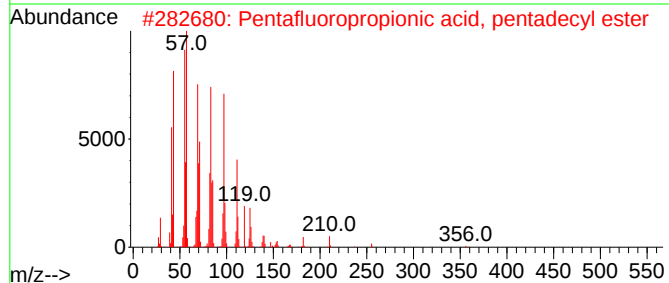
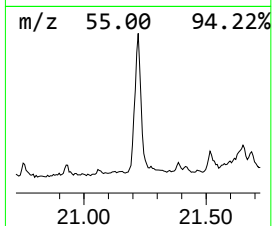
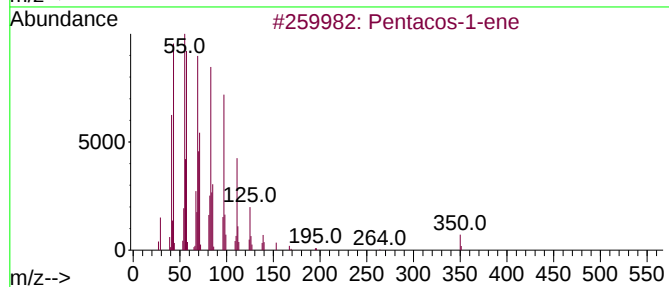
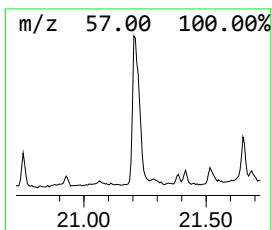
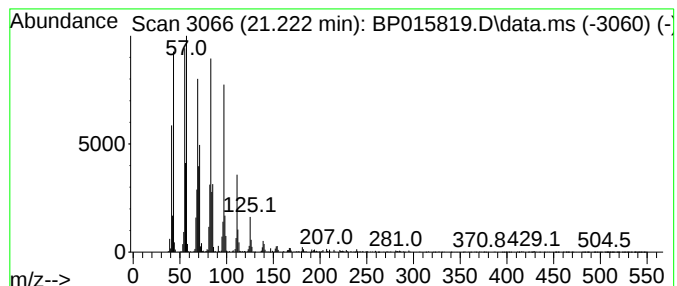
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.222	17.92 ng/ul	2075060	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentacos-1-ene	350	C25H50	016980-85-1	94
2			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
3			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	93
4			Behenic alcohol	326	C22H46O	000661-19-8	91
5			Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015819.D
Acq On : 29 Jun 2023 20:20
Operator : MA/JU
Sample : 03143-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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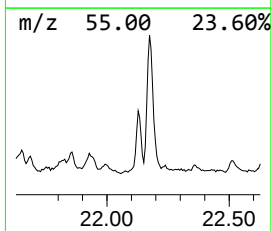
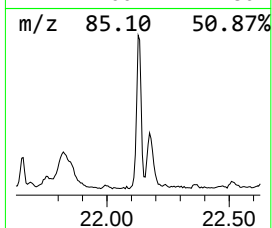
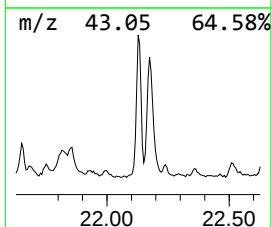
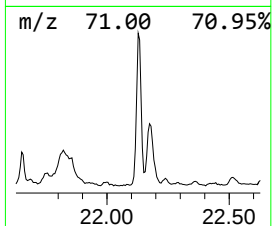
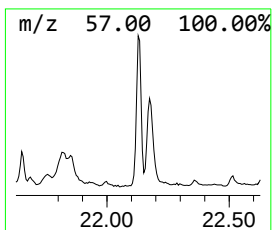
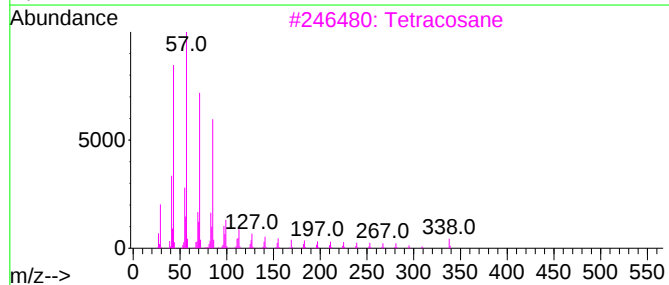
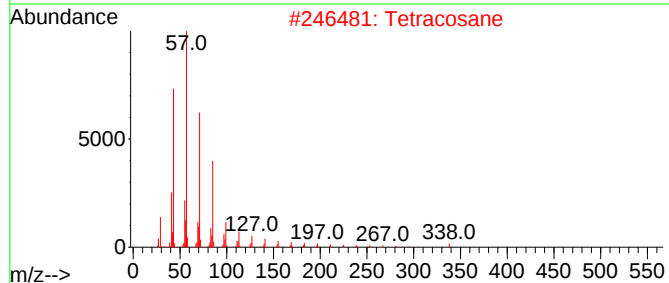
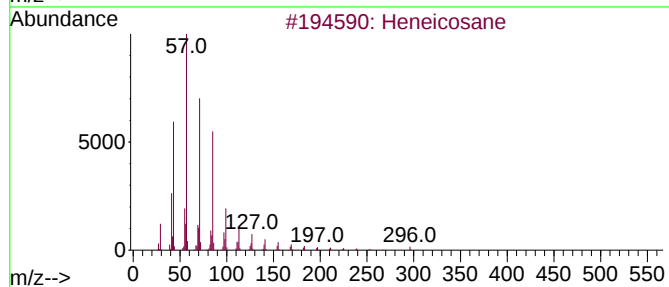
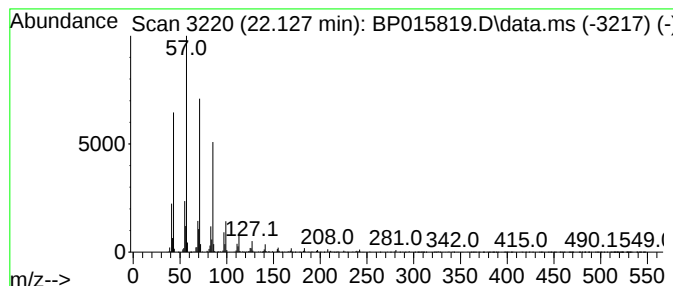
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.127	8.50 ng/ul	984289	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Tetracosane	338	C24H50	000646-31-1	91
3			Tetracosane	338	C24H50	000646-31-1	87
4			Tridecane, 7-propyl-	226	C16H34	055045-09-5	87
5			Docosane, 1-iodo-	436	C22H45I	1000406-31-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015819.D
Acq On : 29 Jun 2023 20:20
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Sample : 03143-05
Misc :
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Instrument :
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ClientSampleId :
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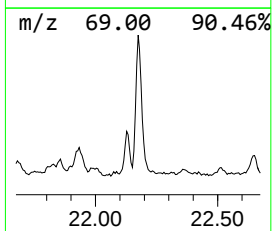
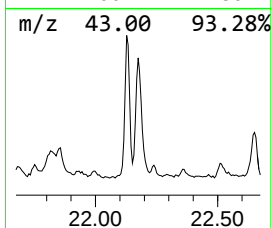
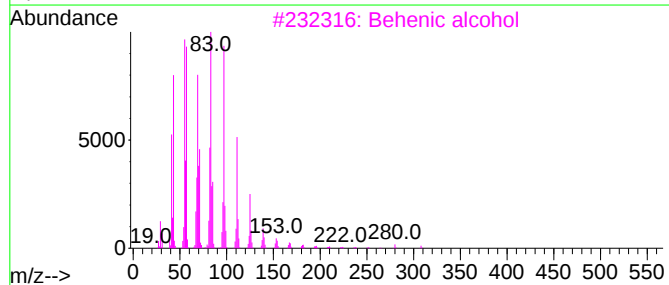
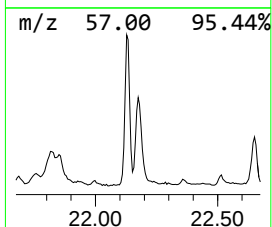
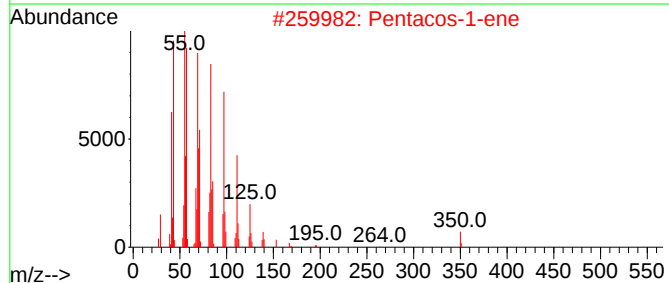
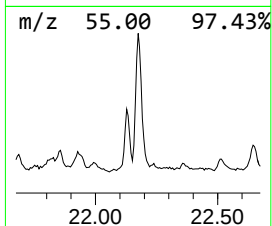
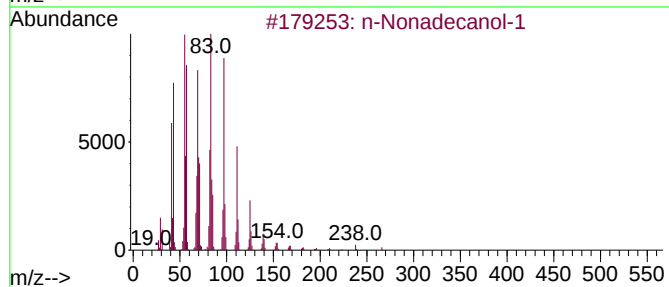
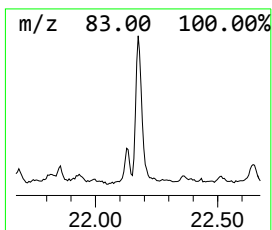
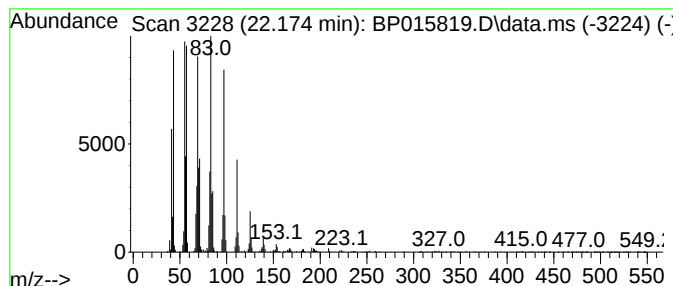
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 n-Nonadecanol-1 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.174	15.18 ng/ul	1757280	Chrysene-d12	21.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
2			Pentacos-1-ene	350	C25H50	016980-85-1	94
3			Behenic alcohol	326	C22H46O	000661-19-8	94
4			1-Heneicosanol	312	C21H44O	015594-90-8	93
5			1-Heptacosanol	396	C27H56O	002004-39-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015819.D
Acq On : 29 Jun 2023 20:20
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Sample : 03143-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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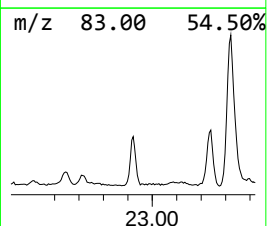
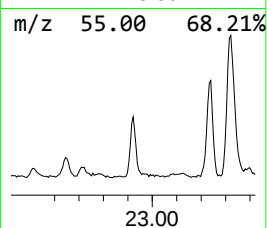
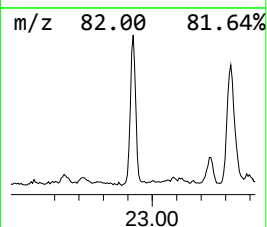
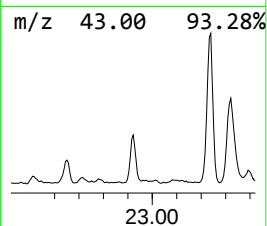
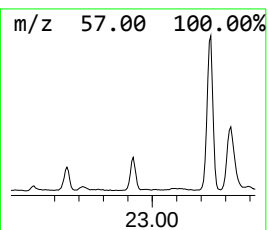
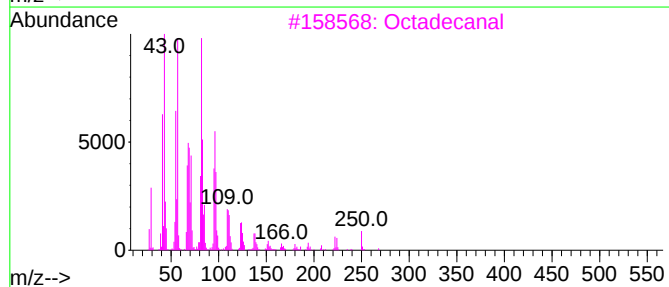
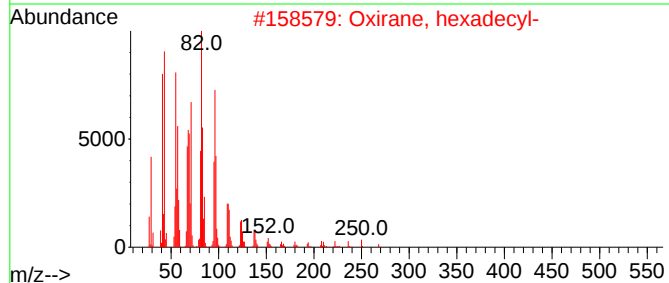
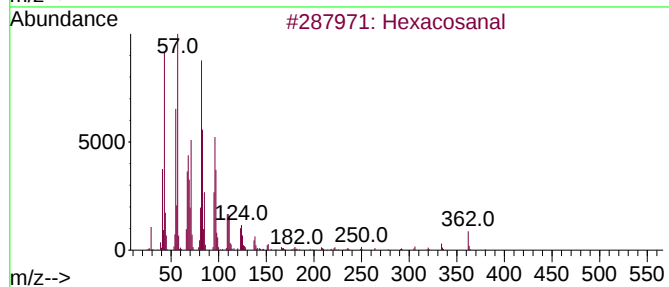
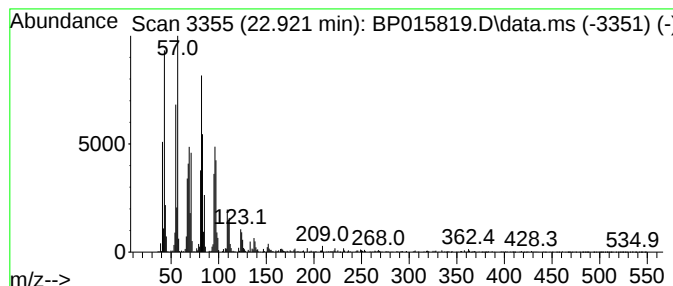
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Hexacosanal Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.922	6.97 ng/ul	1141540	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosanal	380	C26H52O	026627-85-0	99
2			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	96
3			Octadecanal	268	C18H36O	000638-66-4	93
4			Octadecanal	268	C18H36O	000638-66-4	91
5			Tetracosanal	352	C24H48O	057866-08-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
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Acq On : 29 Jun 2023 20:20
Operator : MA/JU
Sample : 03143-05
Misc :
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ClientSampleId :
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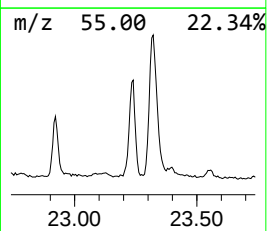
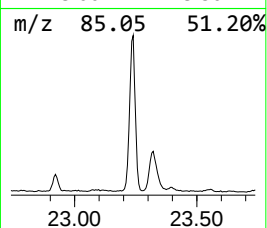
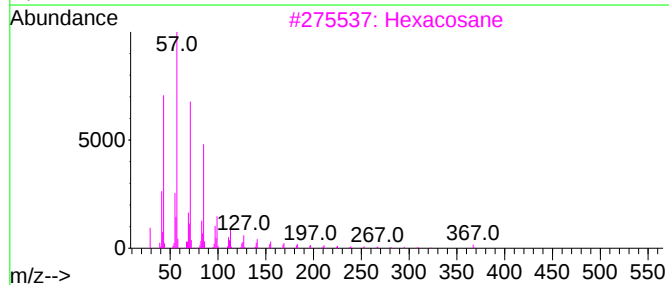
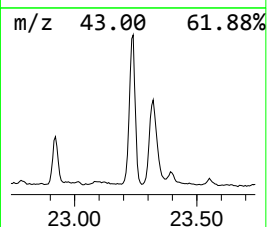
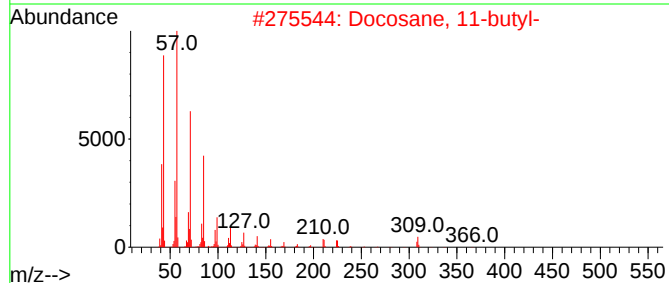
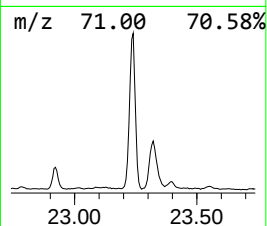
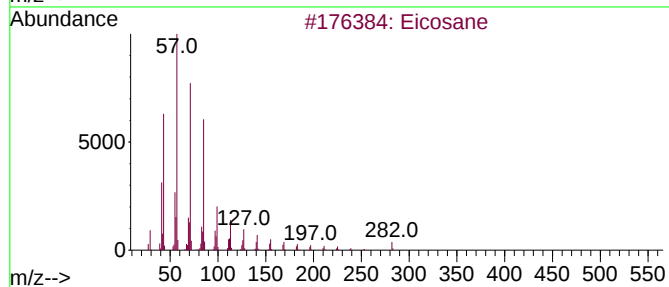
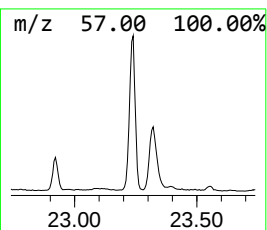
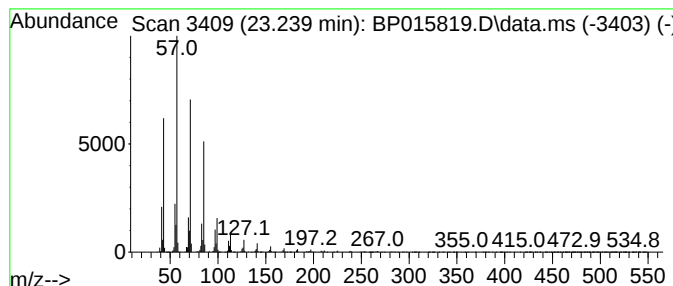
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.239	18.17 ng/ul	2976700	Perylene-d12	24.098

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	94
2		Docosane, 11-butyl-	366	C26H54	013475-76-8	93
3		Hexacosane	366	C26H54	000630-01-3	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Hexatriacontane	507	C36H74	000630-06-8	91



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Data File : BP015819.D
Acq On : 29 Jun 2023 20:20
Operator : MA/JU
Sample : 03143-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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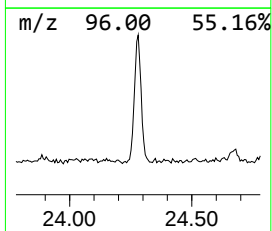
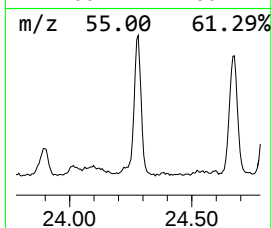
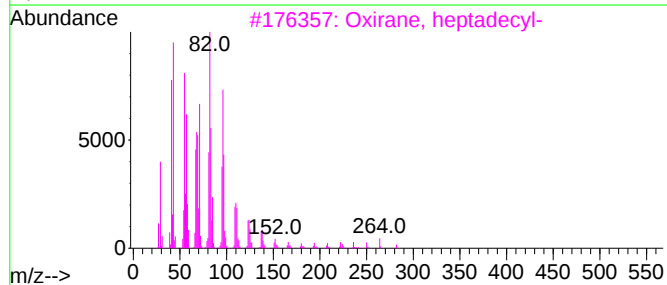
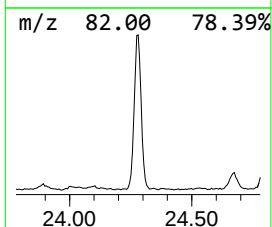
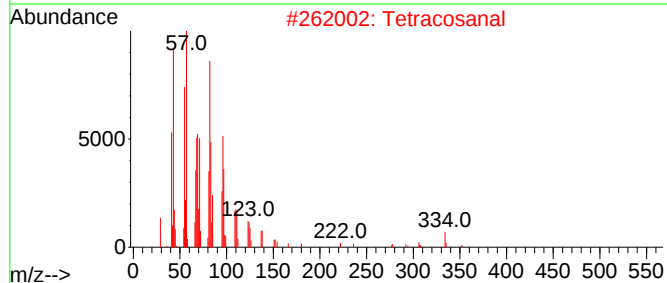
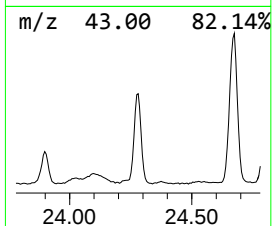
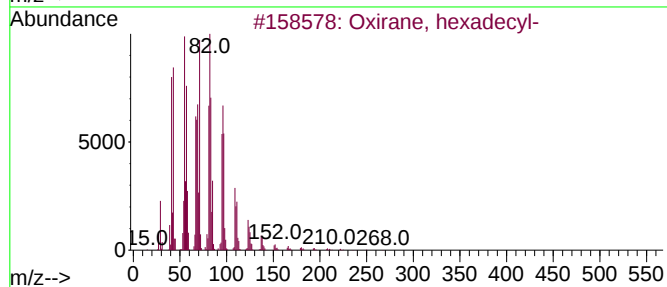
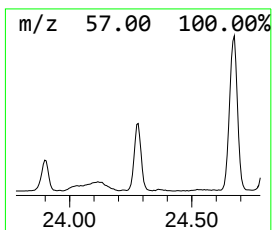
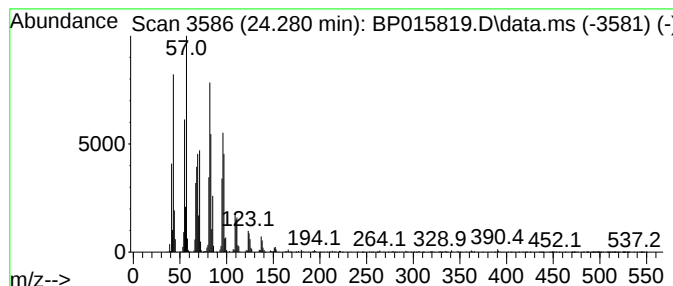
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Oxirane, hexadecyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.280	18.86 ng/ul	3090280	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
2			Tetracosanal	352	C24H48O	057866-08-7	91
3			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	90
4			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	90
5			Octadecanal	268	C18H36O	000638-66-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015819.D
Acq On : 29 Jun 2023 20:20
Operator : MA/JU
Sample : 03143-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCFU4

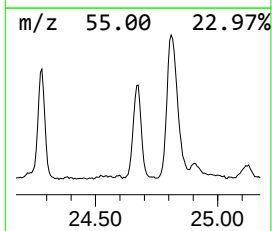
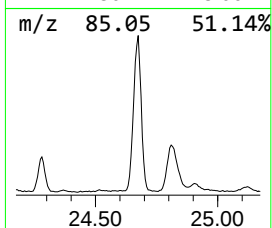
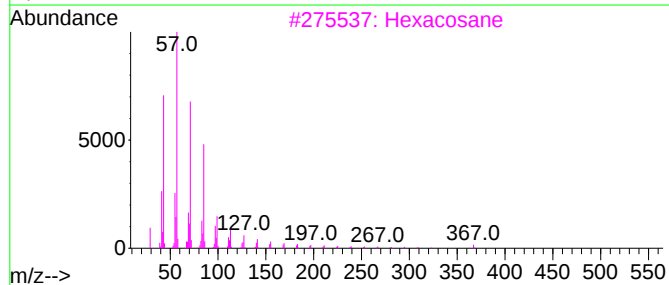
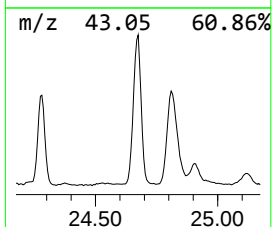
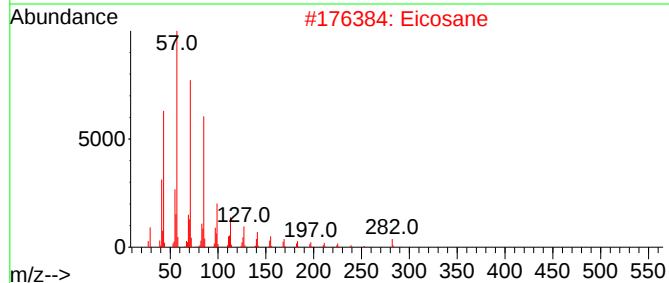
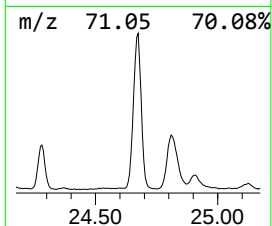
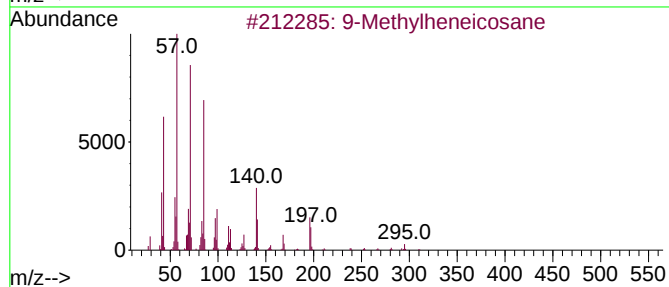
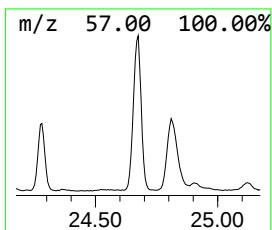
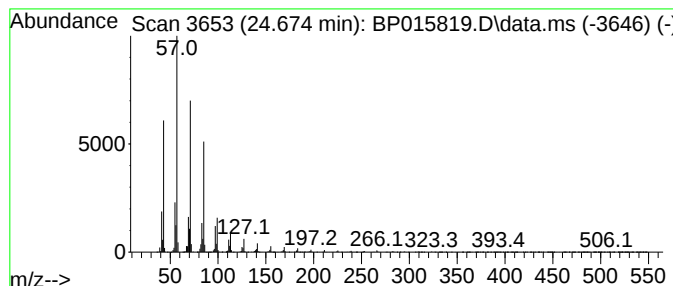
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.674	24.72 ng/ul	4048750	Perylene-d12	24.098

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Methylheneicosane	310	C22H46	070475-51-3	91
2		Eicosane	282	C20H42	000112-95-8	91
3		Hexacosane	366	C26H54	000630-01-3	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015819.D
Acq On : 29 Jun 2023 20:20
Operator : MA/JU
Sample : 03143-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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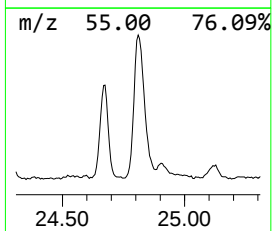
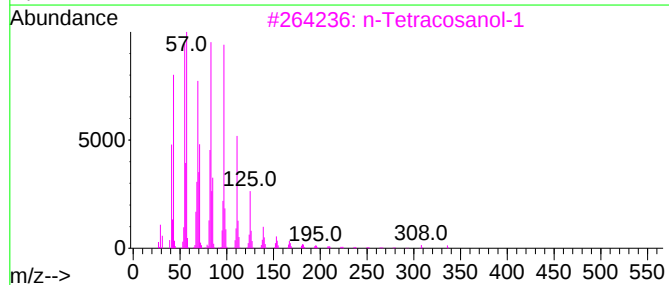
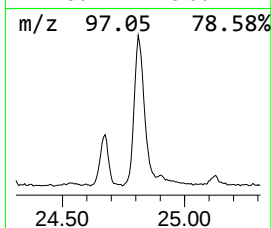
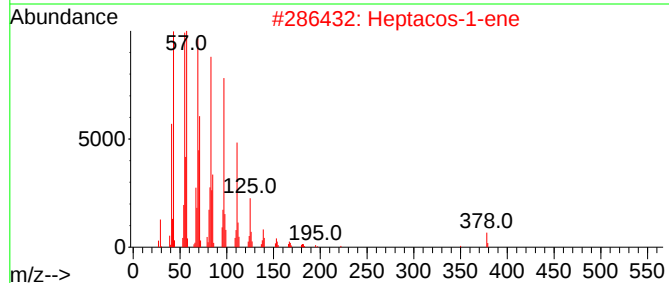
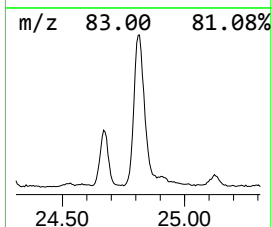
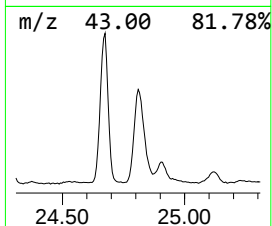
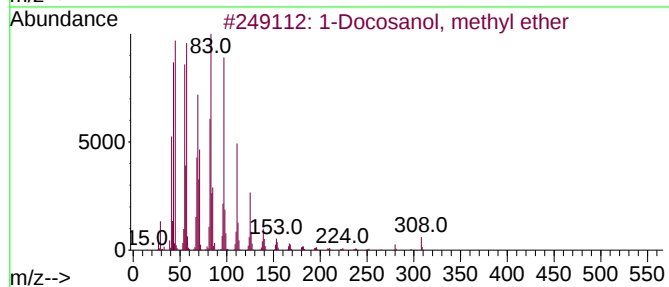
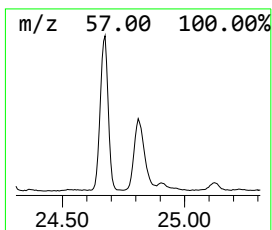
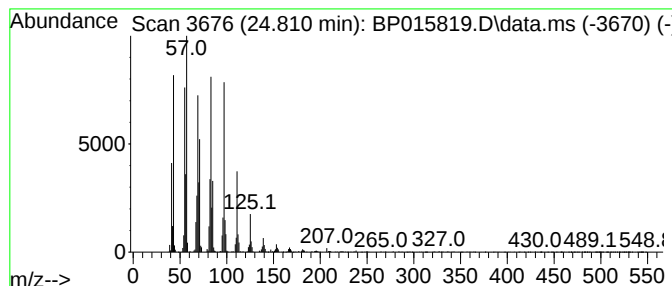
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 1-Docosanol, methyl ether Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.810	25.83 ng/ul	4230690	Perylene-d12	24.098

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Docosanol, methyl ether	340	C23H48O	1000333-91-9	94
2		Heptacos-1-ene	378	C27H54	015306-27-1	94
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4		1-Heneicosanol	312	C21H44O	015594-90-8	93
5		1-Hexacosanol	382	C26H54O	000506-52-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015819.D
Acq On : 29 Jun 2023 20:20
Operator : MA/JU
Sample : 03143-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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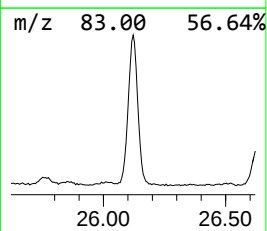
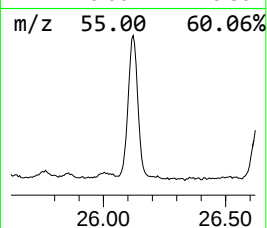
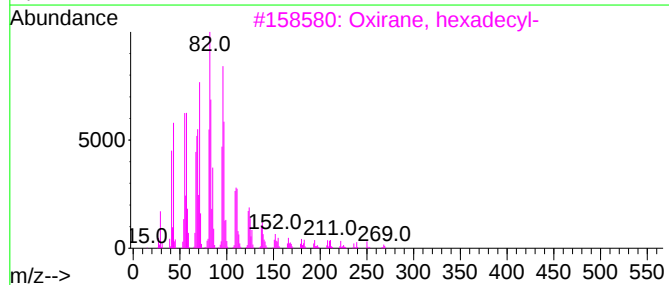
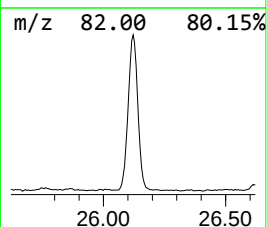
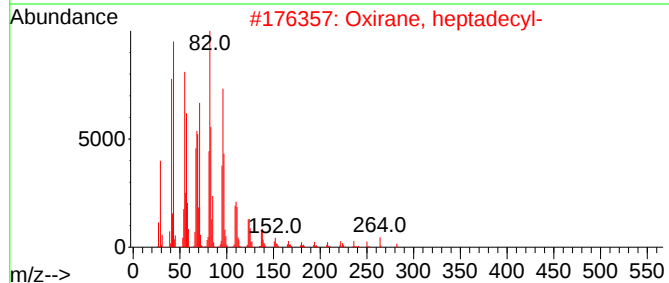
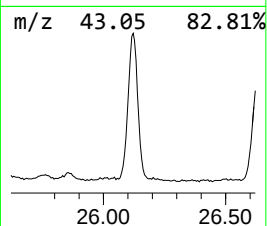
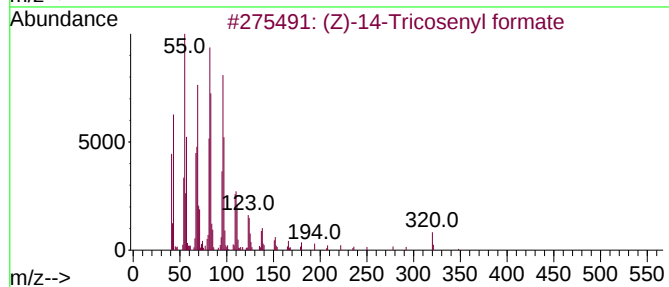
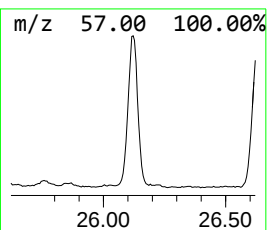
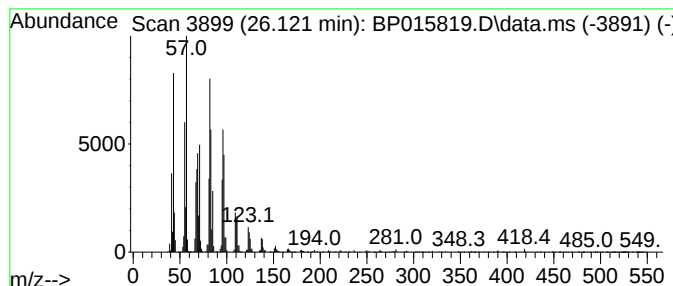
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (Z)-14-Tricosenyl formate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.121	31.18 ng/ul	5107980	Perylene-d12	24.098

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		(Z)-14-Tricosenyl formate	366	C24H46O2	077899-10-6	93
2		Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91
3		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
4		Octadecanal	268	C18H36O	000638-66-4	90
5		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015819.D
Acq On : 29 Jun 2023 20:20
Operator : MA/JU
Sample : 03143-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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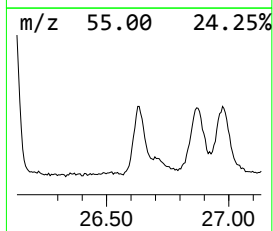
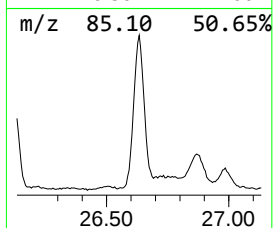
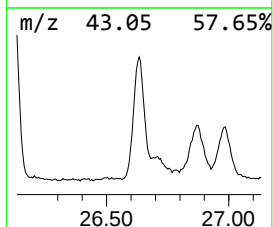
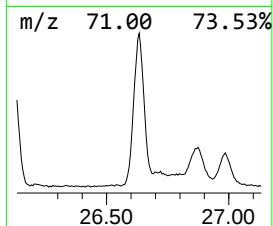
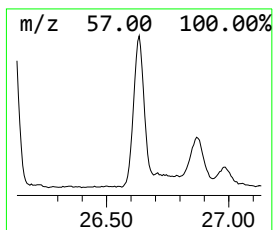
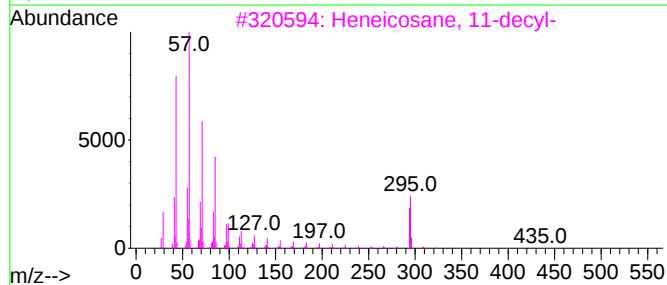
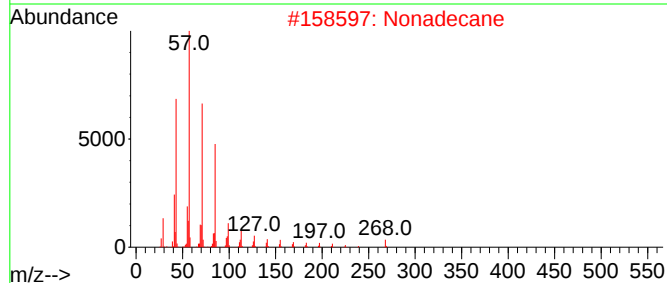
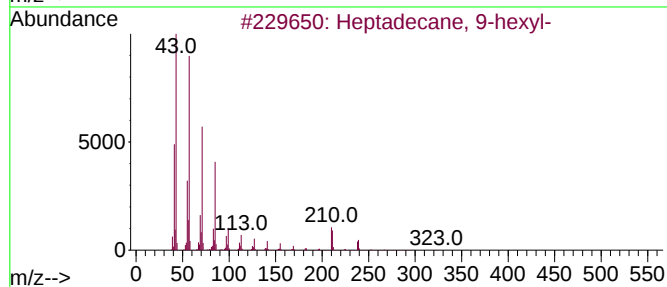
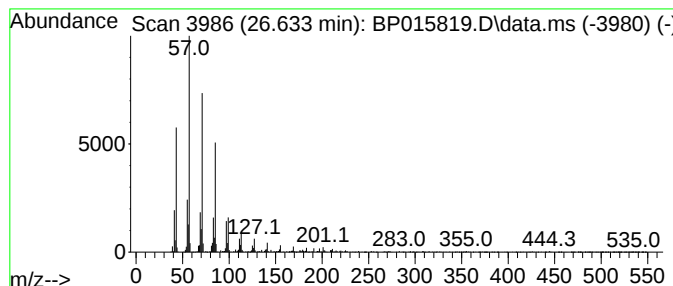
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.633	11.32 ng/ul	1853850	Perylene-d12	24.098

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
2		Nonadecane	268	C19H40	000629-92-5	94
3		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	91
4		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
5		Tetratetracontane	619	C44H90	007098-22-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
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Acq On : 29 Jun 2023 20:20
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Sample : 03143-05
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ClientSampleId :
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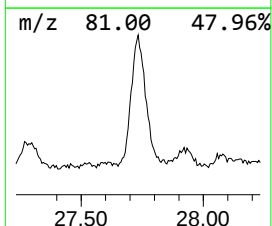
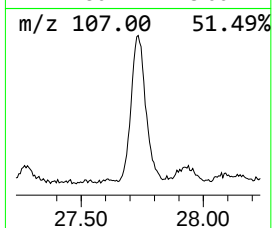
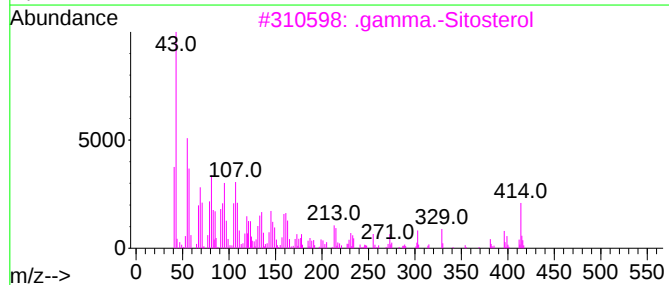
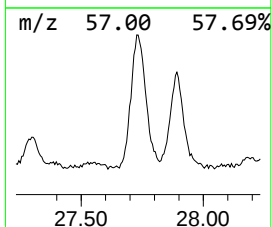
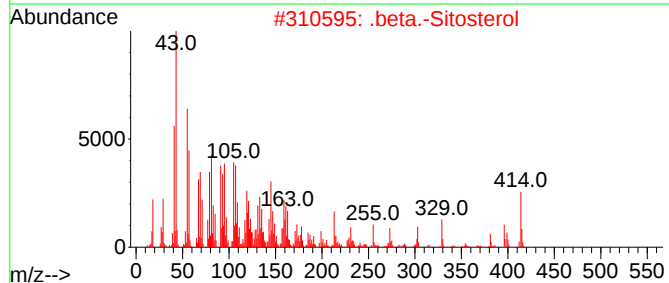
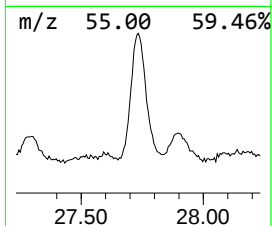
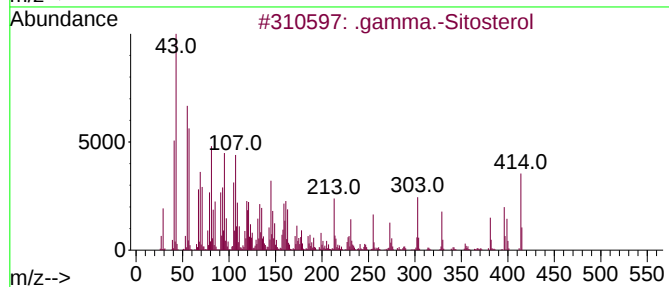
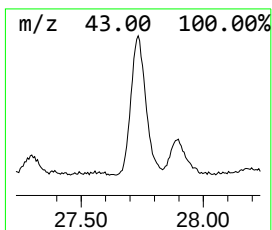
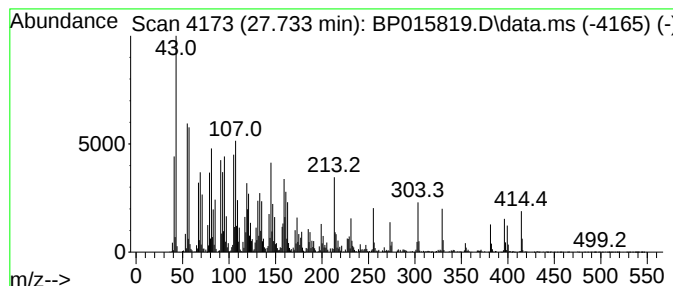
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 .gamma.-Sitosterol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.733	37.12 ng/ul	6081160	Perylene-d12	24.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.	gamma.-Sitosterol	414	C29H50O	000083-47-6	99	
2	.	beta.-Sitosterol	414	C29H50O	000083-46-5	95	
3	.	gamma.-Sitosterol	414	C29H50O	000083-47-6	83	
4	.	beta.-Sitosterol	414	C29H50O	000083-46-5	70	
5	(3S,8S,9S,10R,13R,14S,17R)-17-((...	414	C29H50O	029365-29-5	56		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
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 Acq On : 29 Jun 2023 20:20
 Operator : MA/JU
 Sample : 03143-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCFU4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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n-Hexadecanoic ...	18.322	7.8	ng/ul	1204080	4	17.469	3102040	20.0
Octadecanoic acid	19.545	4.7	ng/ul	547813	5	21.557	2315550	20.0
Dieldrin	20.092	4.5	ng/ul	515013	5	21.557	2315550	20.0
(DEL) Alkane: S...	20.269	3.5	ng/ul	411294	5	21.557	2315550	20.0
(DEL) Alkane: S...	21.222	17.9	ng/ul	2075060	5	21.557	2315550	20.0
(DEL) Alkane: S...	22.127	8.5	ng/ul	984289	5	21.557	2315550	20.0
n-Nonadecanol-1	22.174	15.2	ng/ul	1757280	5	21.557	2315550	20.0
Hexacosanal	22.922	7.0	ng/ul	1141540	6	24.098	3276280	20.0
(DEL) Alkane: S...	23.239	18.2	ng/ul	2976700	6	24.098	3276280	20.0
Oxirane, hexade...	24.280	18.9	ng/ul	3090280	6	24.098	3276280	20.0
(DEL) Alkane: S...	24.674	24.7	ng/ul	4048750	6	24.098	3276280	20.0
1-Docosanol, me...	24.810	25.8	ng/ul	4230690	6	24.098	3276280	20.0
(Z)-14-Tricosen...	26.121	31.2	ng/ul	5107980	6	24.098	3276280	20.0
(DEL) Alkane: S...	26.633	11.3	ng/ul	1853850	6	24.098	3276280	20.0
.gamma.-Sitosterol	27.733	37.1	ng/ul	6081160	6	24.098	3276280	20.0