

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
 Data File : BP017354.D
 Acq On : 26 Sep 2023 10:34
 Operator : MA/JU
 Sample : 04472-16
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYM5

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-BP092023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017354.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	32	36	43	rVB	29577	40435	1.17%	0.104%
2	3.746	109	112	122	rBV	36344	63713	1.84%	0.164%
3	3.846	125	129	135	rVB2	19327	24999	0.72%	0.064%
4	3.922	137	142	148	rVB	92247	122865	3.55%	0.317%
5	4.187	181	187	194	rBV3	29601	50954	1.47%	0.131%
6	4.422	224	227	233	rVB2	27071	35677	1.03%	0.092%
7	4.969	315	320	325	rBV	52187	78451	2.26%	0.202%
8	5.540	410	417	428	rVB2	30200	60181	1.74%	0.155%
9	6.334	542	552	557	rBV	24734	45877	1.32%	0.118%
10	6.493	574	579	583	rBV3	19656	29415	0.85%	0.076%
11	7.081	672	679	691	rBV	415753	684986	19.77%	1.765%
12	7.269	704	711	720	rBV	369634	581738	16.79%	1.499%
13	7.446	733	741	751	rBV	456385	715712	20.66%	1.844%
14	7.528	751	755	761	rBV2	14502	28382	0.82%	0.073%
15	7.816	800	804	809	rVB	41758	59989	1.73%	0.155%
16	7.928	814	823	829	rBV	676833	1078880	31.14%	2.780%
17	8.028	835	840	844	rBV5	13291	22728	0.66%	0.059%
18	8.152	856	861	866	rVV3	21606	33728	0.97%	0.087%
19	8.369	891	898	902	rBV3	15955	31261	0.90%	0.081%
20	8.434	902	909	915	rVB2	22739	47955	1.38%	0.124%
21	8.510	917	922	925	rBV3	16189	27034	0.78%	0.070%
22	8.640	933	944	950	rBV	337437	580160	16.74%	1.495%
23	8.775	961	967	975	rVB	108496	180781	5.22%	0.466%
24	8.934	989	994	997	rBV4	22649	40833	1.18%	0.105%
25	8.975	997	1001	1009	rVB3	23747	42304	1.22%	0.109%
26	9.122	1020	1026	1032	rBV	401043	634415	18.31%	1.634%
27	9.322	1054	1060	1069	rVB4	26987	58156	1.68%	0.150%
28	9.493	1082	1089	1093	rBV3	27119	51487	1.49%	0.133%
29	9.610	1104	1109	1115	rBV5	26323	45042	1.30%	0.116%
30	9.799	1135	1141	1143	rBV3	49254	86586	2.50%	0.223%
31	9.834	1143	1147	1156	rVB	305016	520908	15.03%	1.342%
32	9.993	1167	1174	1183	rBV5	31309	82244	2.37%	0.212%
33	10.081	1184	1189	1199	rVB4	25347	50904	1.47%	0.131%
34	10.181	1199	1206	1214	rBV5	25485	61507	1.78%	0.158%
35	10.257	1214	1219	1227	rVB10	11431	24779	0.72%	0.064%
36	10.363	1229	1237	1247	rBV	497479	845710	24.41%	2.179%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
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37	10.528	1261	1265	1268	rVB2	19744	24044	0.69%	0.062%
38	10.569	1268	1272	1276	rBV	20239	30151	0.87%	0.078%
39	10.634	1278	1283	1292	rVB10	16368	41675	1.20%	0.107%
40	10.746	1292	1302	1309	rBV	943462	1581526	45.64%	4.075%
41	10.810	1309	1313	1321	rVB2	112723	188357	5.44%	0.485%
42	10.916	1321	1331	1339	rBV	364356	699450	20.19%	1.802%
43	11.157	1366	1372	1379	rVV4	26015	58052	1.68%	0.150%
44	11.316	1391	1399	1406	rBV10	18018	60319	1.74%	0.155%
45	11.387	1406	1411	1415	rVV3	62770	97303	2.81%	0.251%
46	11.498	1426	1430	1439	rBV6	31938	61923	1.79%	0.160%
47	11.581	1439	1444	1454	rVB4	39848	82555	2.38%	0.213%
48	11.681	1455	1461	1466	rBV	130112	193216	5.58%	0.498%
49	11.734	1466	1470	1474	rVV4	19538	27395	0.79%	0.071%
50	11.881	1490	1495	1500	rBV6	18863	31445	0.91%	0.081%
51	11.945	1500	1506	1511	rBV4	32878	55151	1.59%	0.142%
52	12.028	1516	1520	1525	rBV6	19917	31292	0.90%	0.081%
53	12.087	1525	1530	1534	rBV3	27653	43958	1.27%	0.113%
54	12.157	1538	1542	1549	rBV9	15497	31265	0.90%	0.081%
55	12.304	1560	1567	1570	rBV3	39638	63613	1.84%	0.164%
56	12.498	1595	1600	1603	rBV5	23638	44673	1.29%	0.115%
57	12.722	1633	1638	1641	rBV4	46661	74783	2.16%	0.193%
58	12.798	1646	1651	1654	rVV2	57809	110856	3.20%	0.286%
59	12.828	1654	1656	1661	rVB	33496	40493	1.17%	0.104%
60	12.904	1664	1669	1675	rVV5	26850	49141	1.42%	0.127%
61	12.993	1675	1684	1687	rVV2	34602	63918	1.84%	0.165%
62	13.040	1687	1692	1698	rVB	145295	210201	6.07%	0.542%
63	13.240	1723	1726	1731	rVB4	18683	27549	0.80%	0.071%
64	13.316	1731	1739	1741	rBV3	51519	79468	2.29%	0.205%
65	13.345	1742	1744	1747	rVB	28594	27428	0.79%	0.071%
66	13.428	1752	1758	1762	rVV3	73696	124374	3.59%	0.320%
67	13.575	1779	1783	1789	rVB8	18142	31124	0.90%	0.080%
68	13.728	1805	1809	1812	rBV3	24491	32292	0.93%	0.083%
69	13.810	1820	1823	1827	rBV4	15303	24120	0.70%	0.062%
70	13.904	1835	1839	1843	rVB5	37266	52814	1.52%	0.136%
71	13.998	1843	1855	1861	rBV	1026689	1635757	47.21%	4.214%
72	14.198	1887	1889	1895	rVB4	24415	32246	0.93%	0.083%
73	14.287	1895	1904	1911	rBV	1054918	1623983	46.87%	4.184%
74	14.363	1914	1917	1922	rVB3	48598	62015	1.79%	0.160%
75	14.434	1926	1929	1933	rVB2	29325	39983	1.15%	0.103%
76	14.492	1934	1939	1944	rBV6	33781	72358	2.09%	0.186%

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77	14.587	1949	1955	1963	rBV	1395373	2040290	58.88%	5.257%
78	14.745	1978	1982	1985	rBV3	18454	30105	0.87%	0.078%
79	14.822	1990	1995	2007	rVV2	119139	318058	9.18%	0.819%
80	14.910	2007	2010	2014	rVB2	35273	45846	1.32%	0.118%
81	15.028	2025	2030	2033	rBV2	56124	96286	2.78%	0.248%
82	15.257	2064	2069	2076	rVB6	41387	88043	2.54%	0.227%
83	15.328	2076	2081	2083	rBV4	33065	54139	1.56%	0.139%
84	15.581	2118	2124	2131	rBV	1448996	2138674	61.72%	5.510%
85	15.716	2143	2147	2151	rBV	125198	168382	4.86%	0.434%
86	15.769	2151	2156	2161	rVB	191036	295092	8.52%	0.760%
87	15.998	2192	2195	2201	rBV3	43016	58887	1.70%	0.152%
88	16.251	2233	2238	2246	rBV2	394383	715299	20.64%	1.843%
89	16.504	2277	2281	2285	rBV4	50149	86376	2.49%	0.223%
90	17.081	2374	2379	2384	rBV	354712	517228	14.93%	1.333%
91	17.357	2421	2426	2431	rBV	1785229	2432524	70.20%	6.267%
92	17.457	2437	2443	2450	rBV2	1535664	2213703	63.89%	5.703%
93	17.692	2480	2483	2488	rVB	163629	213368	6.16%	0.550%
94	18.198	2566	2569	2577	rBV5	185552	405999	11.72%	1.046%
95	18.898	2685	2688	2694	rVB2	242593	406569	11.73%	1.047%
96	19.398	2770	2773	2777	rVB	352629	372312	10.75%	0.959%
97	19.698	2819	2824	2833	rBV	2237154	3464932	100.00%	8.927%
98	21.463	3120	3124	3128	rVB	2070029	2584867	74.60%	6.660%
99	23.810	3518	3523	3530	rVB2	1276196	2367484	68.33%	6.100%
100	23.974	3546	3551	3559	rVB	1354411	2666738	76.96%	6.871%

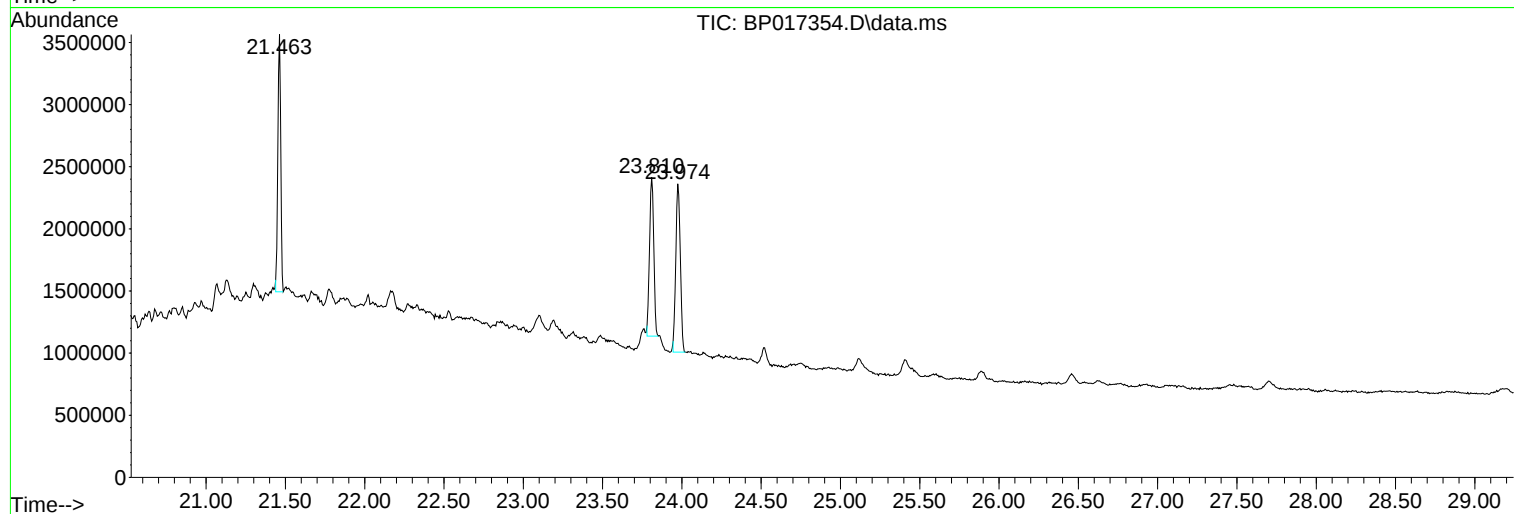
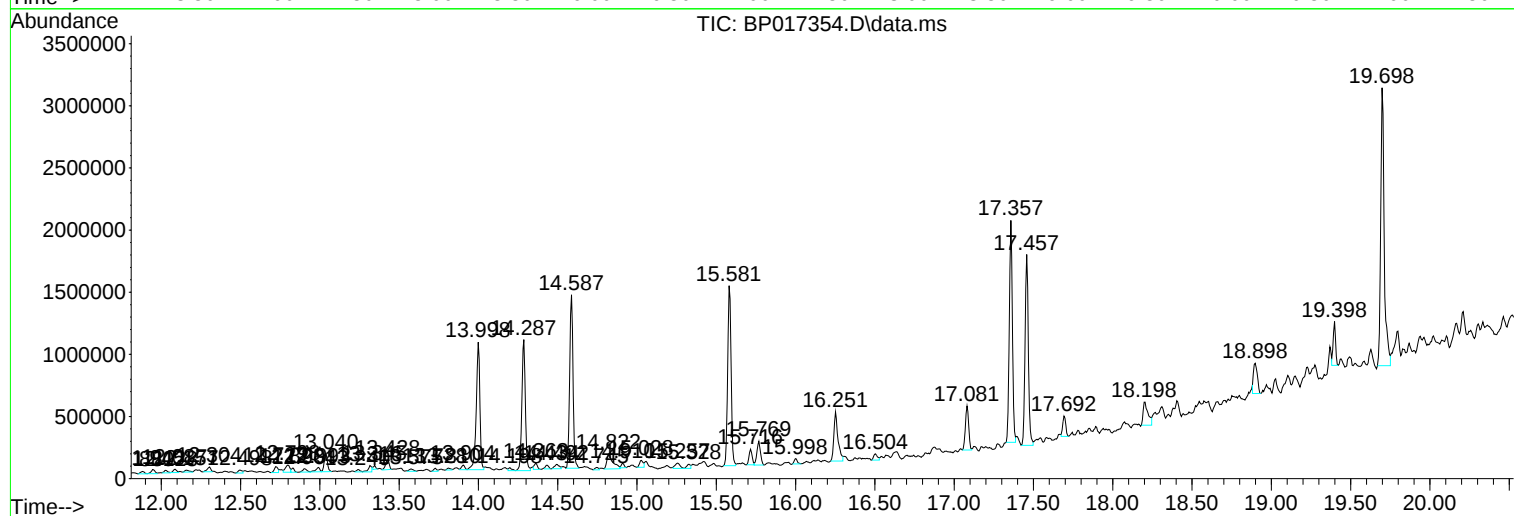
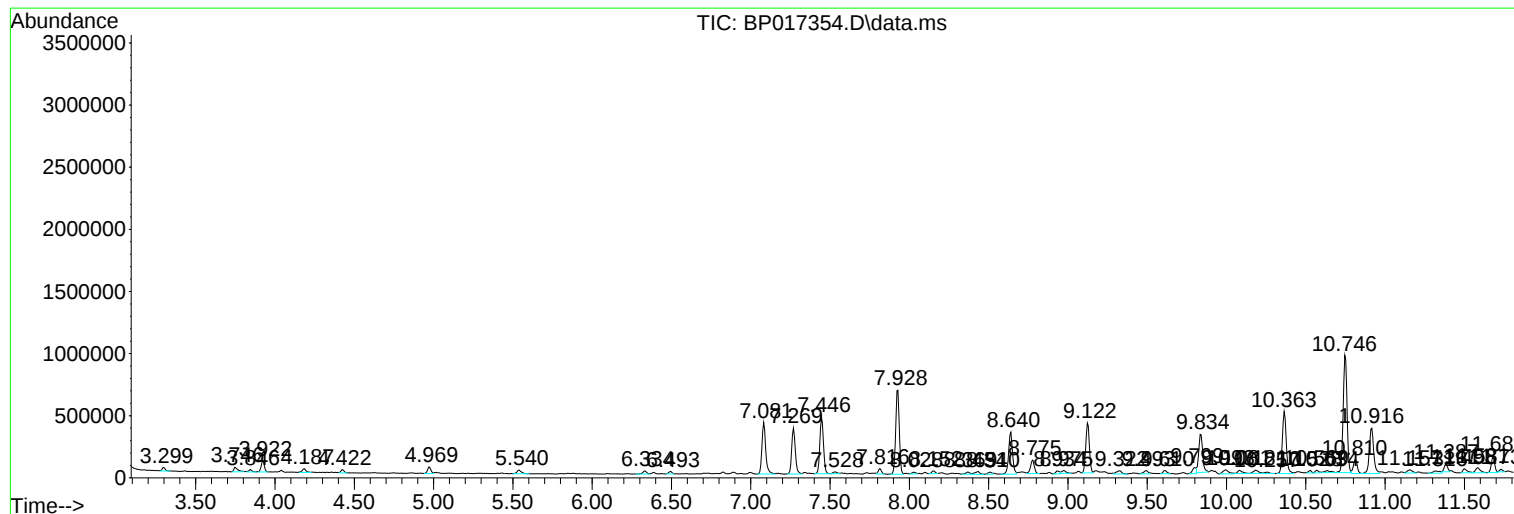
Sum of corrected areas: 38814243

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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



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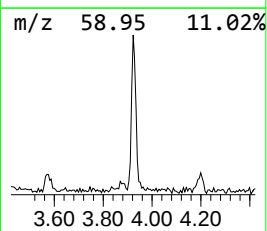
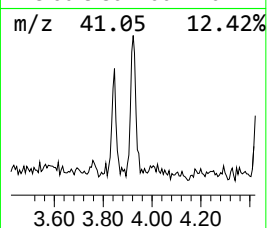
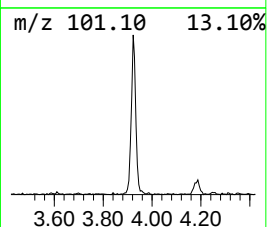
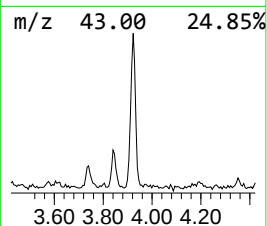
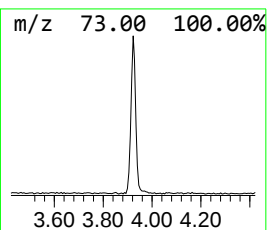
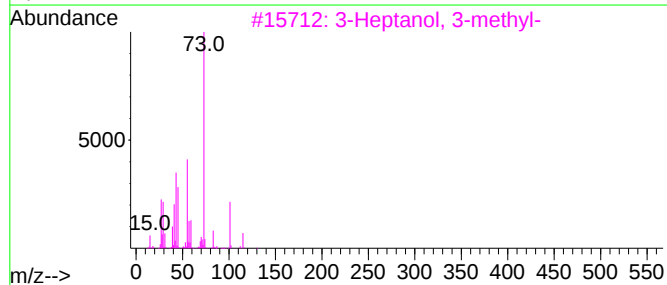
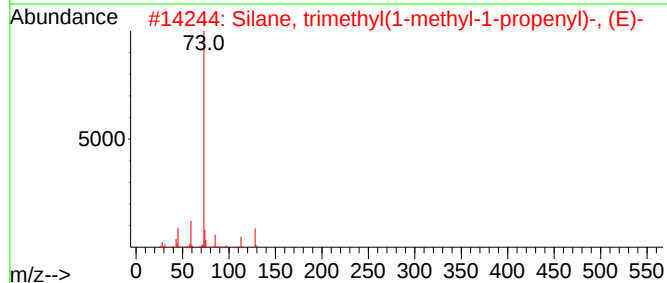
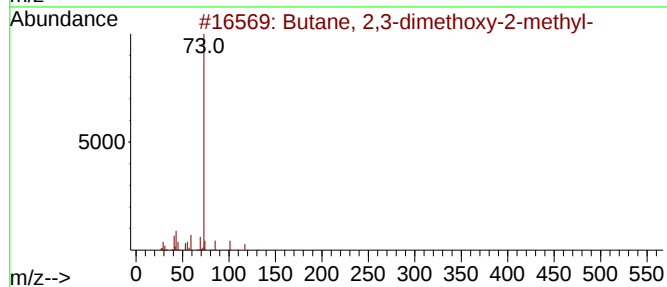
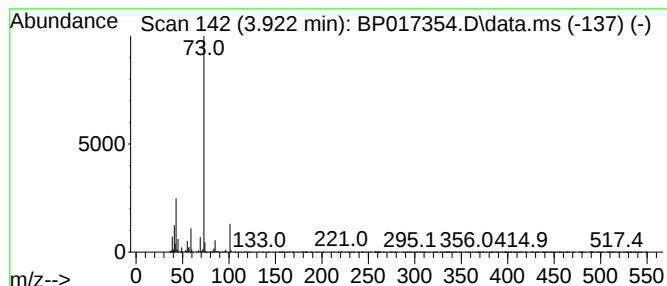
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2,3-dimethoxy-2-met... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.922	2.28 ng/ul	122865	1,4-Dichlorobenzene-d4	7.928

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2,3-dimethoxy-2-methyl-	132	C7H16O2	074421-00-4	64
2			Silane, trimethyl(1-methyl-1-pro...	128	C7H16Si	010111-13-4	32
3			3-Heptanol, 3-methyl-	130	C8H18O	005582-82-1	25
4			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	25
5			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	25



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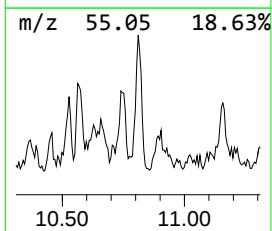
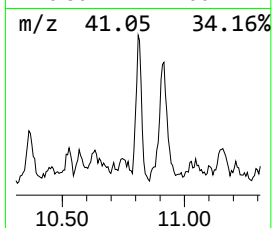
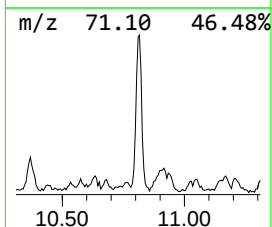
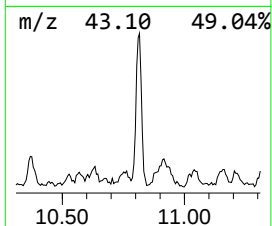
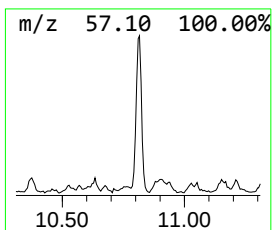
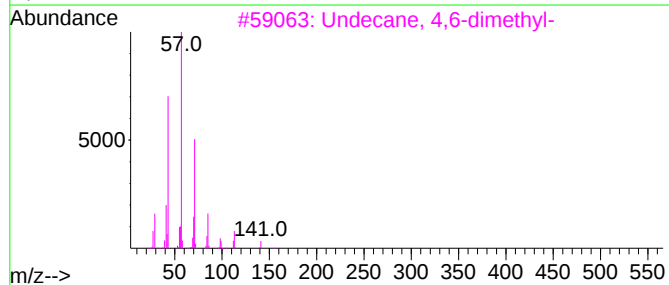
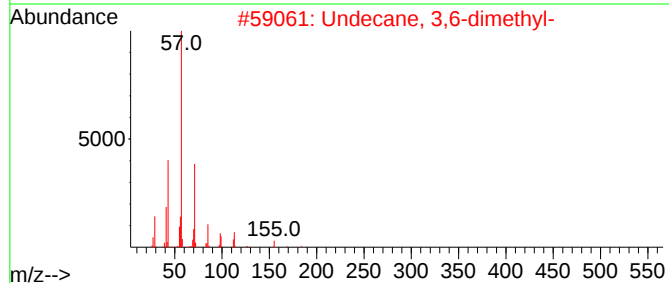
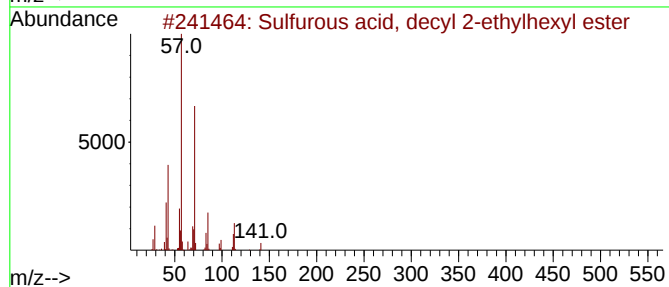
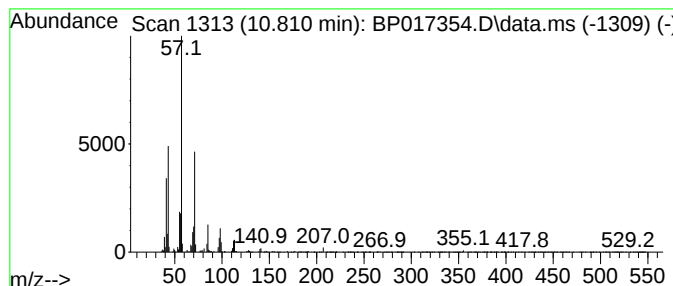
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Sulfurous acid, decyl 2-eth... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.810	2.38 ng/ul	188357	Naphthalene-d8	10.746

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	80
2			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	78
3			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	74
4			Tridecane, 6-methyl-	198	C14H30	013287-21-3	72
5			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	72



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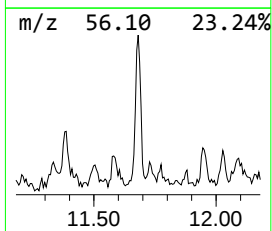
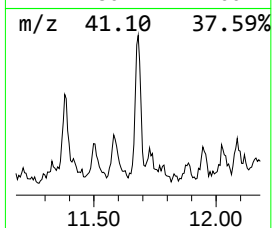
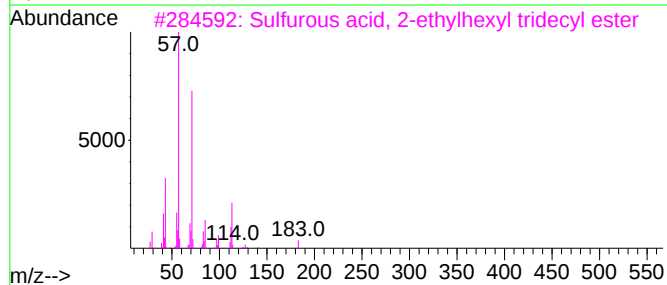
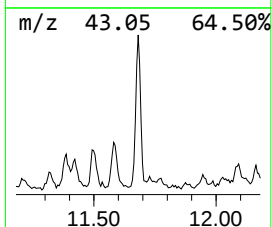
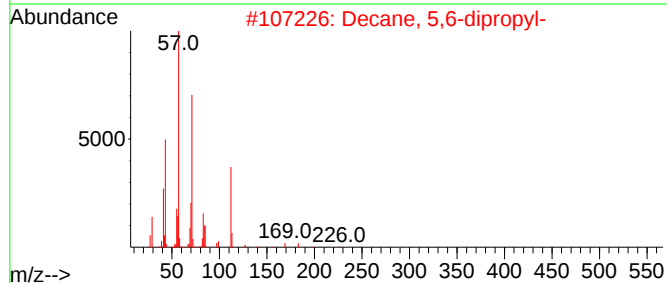
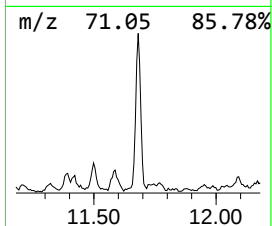
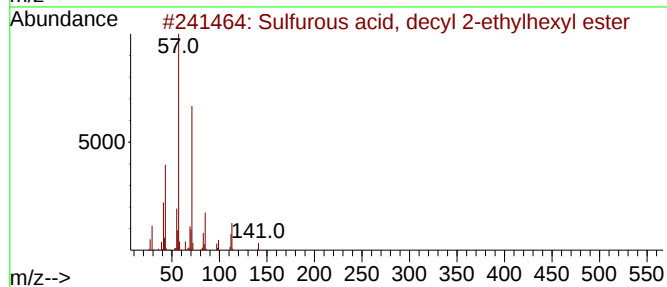
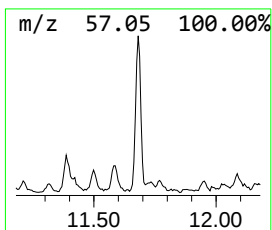
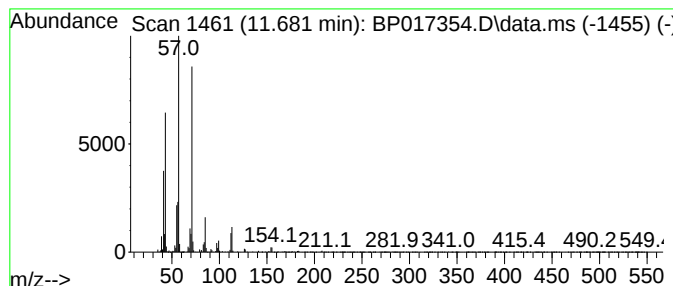
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Decane, 5,6-dipropyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.681	2.44 ng/ul	193216	Naphthalene-d8	10.746

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	86
2			Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	72
3			Sulfurous acid, 2-ethylhexyl tri...	376	C21H44O3S	1000309-19-6	72
4			Nonane, 3-methyl-	142	C10H22	005911-04-6	50
5			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
Data File : BP017354.D
Acq On : 26 Sep 2023 10:34
Operator : MA/JU
Sample : 04472-16
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYM5

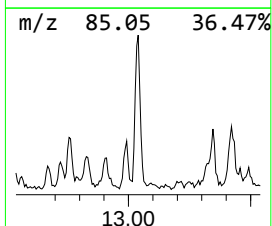
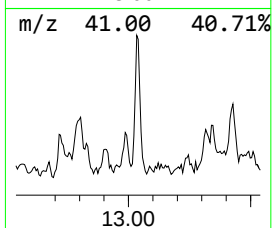
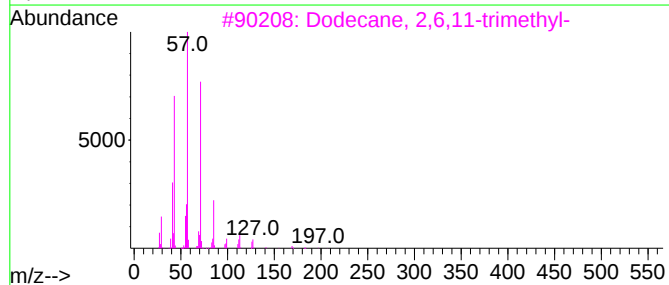
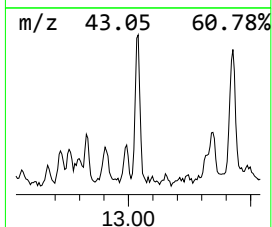
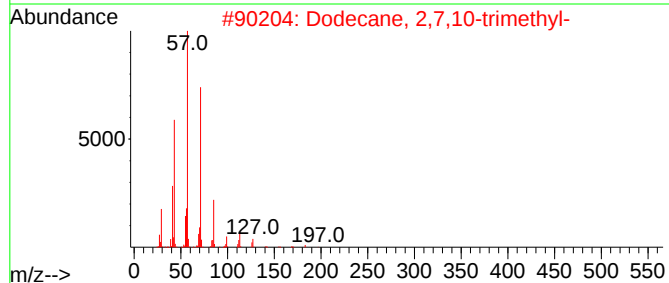
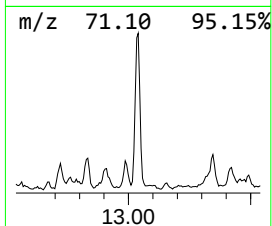
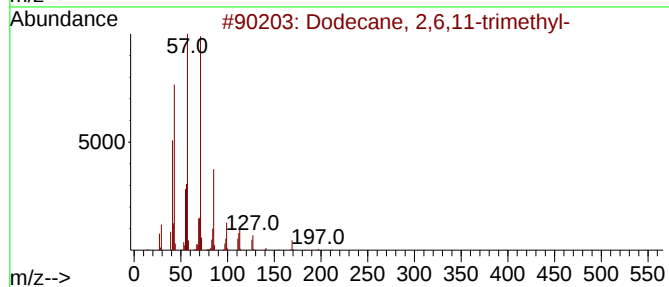
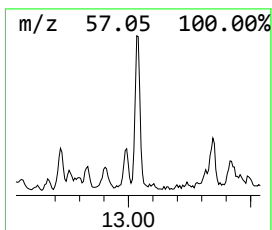
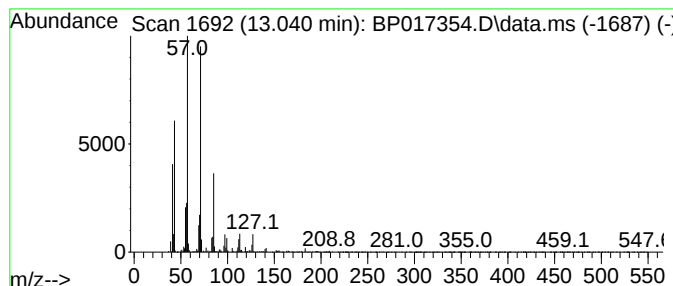
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.040	2.06 ng/ul	210201	Acenaphthene-d10	14.586

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	94
2		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	90
3		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	83
4		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	80
5		Pentadecane, 7-methyl-	226	C16H34	006165-40-8	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
Data File : BP017354.D
Acq On : 26 Sep 2023 10:34
Operator : MA/JU
Sample : 04472-16
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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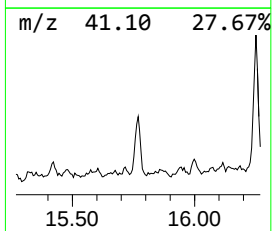
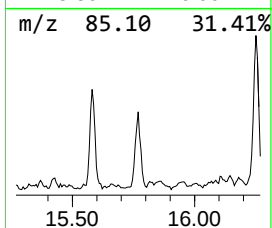
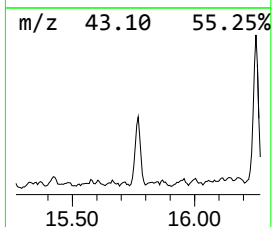
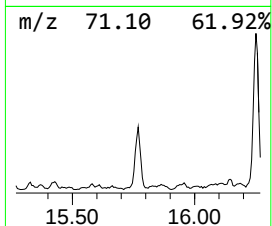
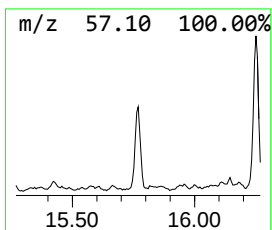
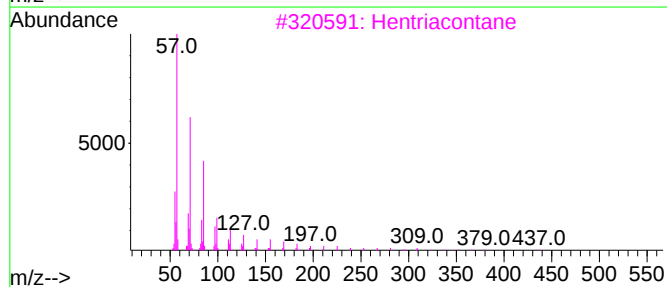
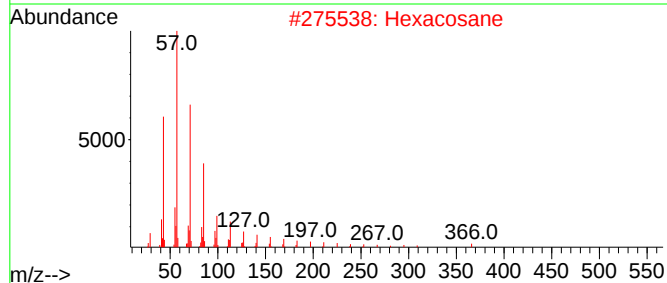
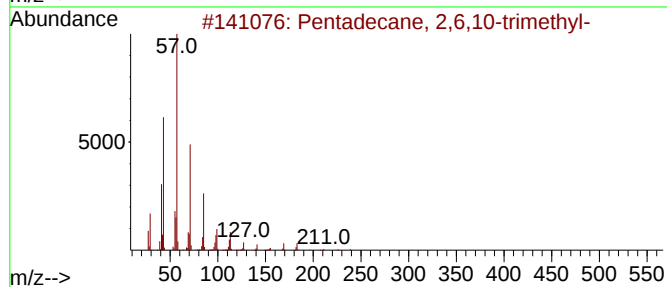
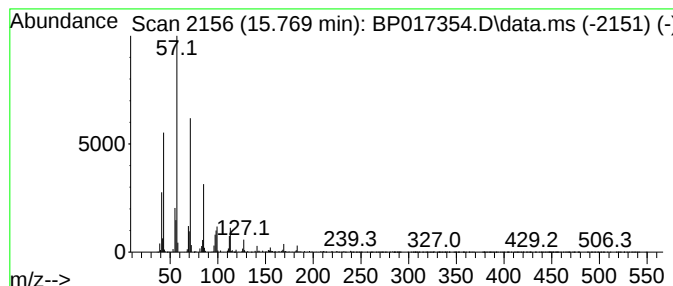
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.769	2.89 ng/ul	295092	Acenaphthene-d10	14.586

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	91
2		Hexacosane	366	C26H54	000630-01-3	90
3		Hentriacontane	437	C31H64	000630-04-6	86
4		Heptacosane	380	C27H56	000593-49-7	86
5		Heneicosane	296	C21H44	000629-94-7	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
Data File : BP017354.D
Acq On : 26 Sep 2023 10:34
Operator : MA/JU
Sample : 04472-16
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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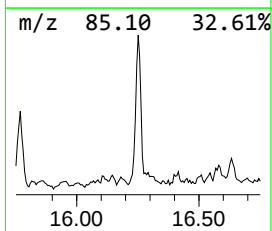
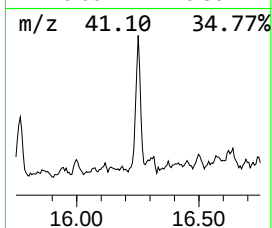
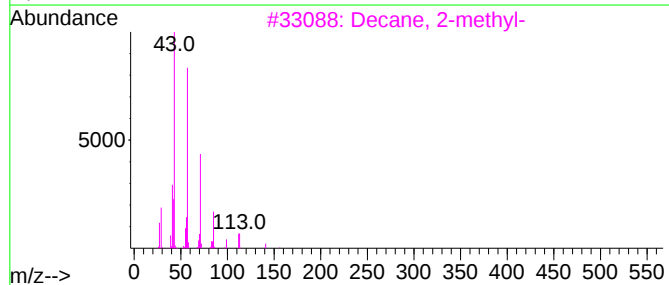
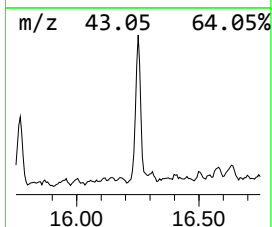
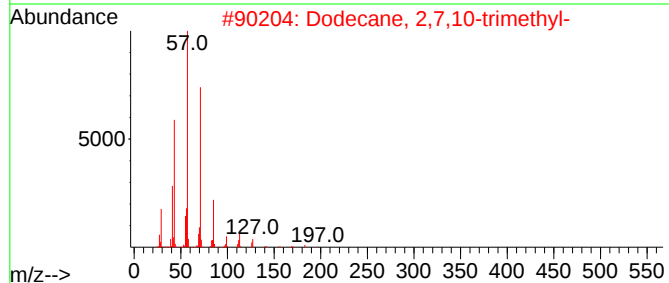
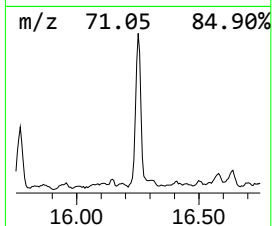
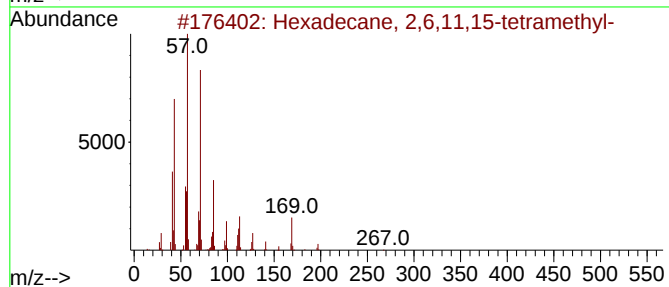
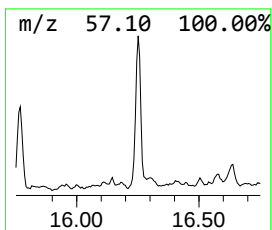
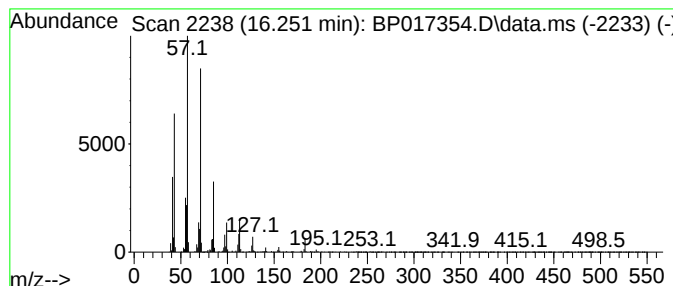
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.251	5.88 ng/ul	715299	Phenanthrene-d10	17.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	90
2			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	86
3			Decane, 2-methyl-	156	C11H24	006975-98-0	86
4			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	80
5			Heptacosane	380	C27H56	000593-49-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
Data File : BP017354.D
Acq On : 26 Sep 2023 10:34
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Sample : 04472-16
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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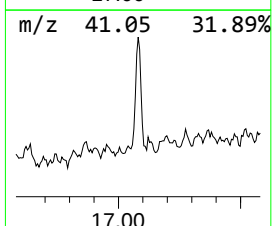
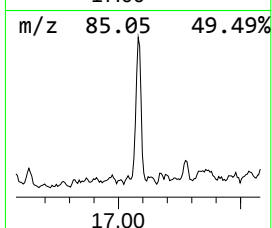
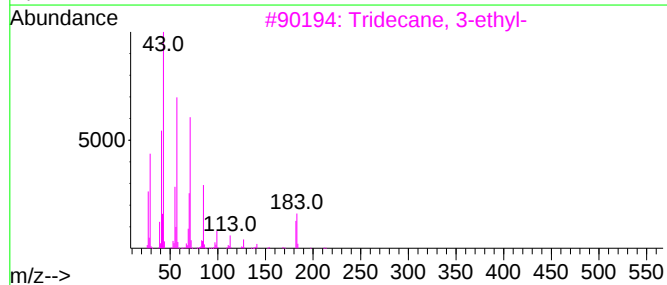
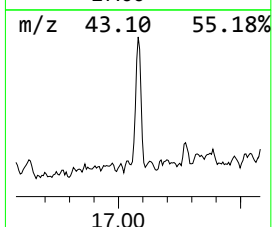
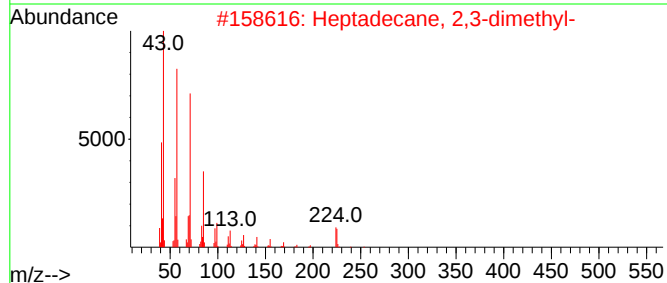
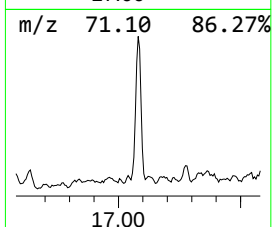
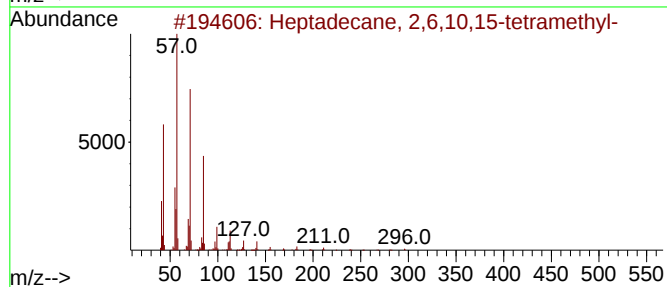
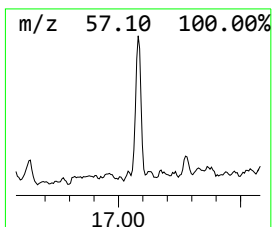
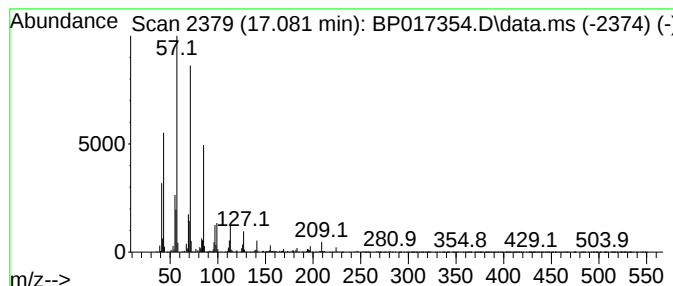
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.081	4.25 ng/ul	517228	Phenanthrene-d10	17.357

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
2		Heptadecane, 2,3-dimethyl-	268	C19H40	061868-03-9	90
3		Tridecane, 3-ethyl-	212	C15H32	013286-73-2	87
4		Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	87
5		Pentadecane	212	C15H32	000629-62-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
Data File : BP017354.D
Acq On : 26 Sep 2023 10:34
Operator : MA/JU
Sample : 04472-16
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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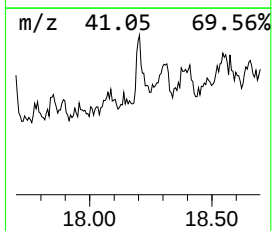
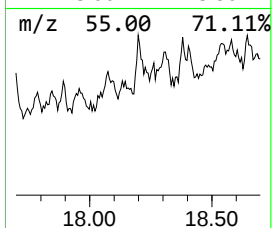
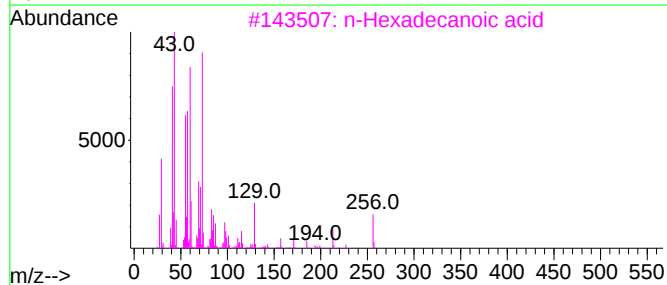
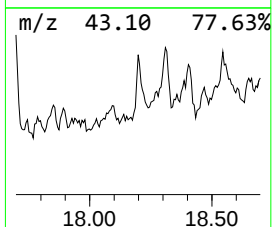
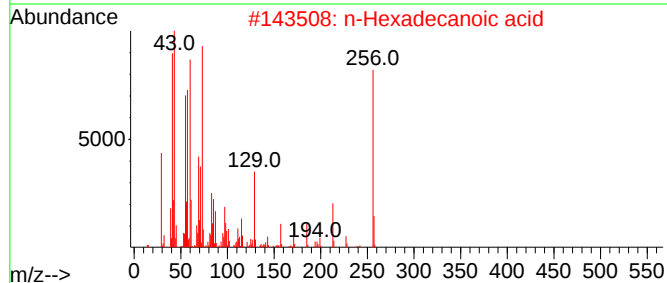
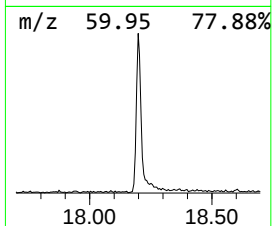
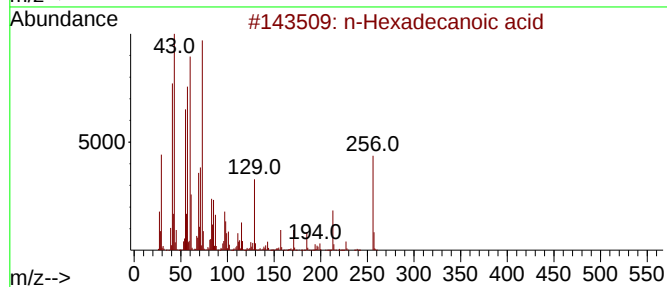
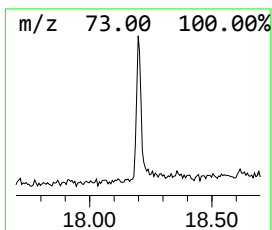
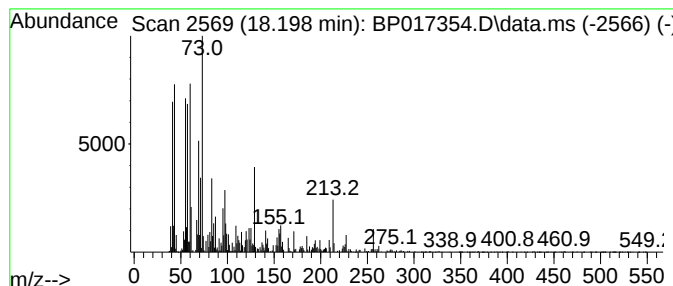
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.198	3.34 ng/ul	405999	Phenanthrene-d10	17.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	74		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	70		
4	n-Decanoic acid	172	C10H20O2	000334-48-5	64		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	64		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
Data File : BP017354.D
Acq On : 26 Sep 2023 10:34
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Sample : 04472-16
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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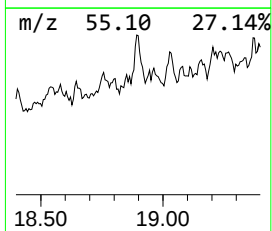
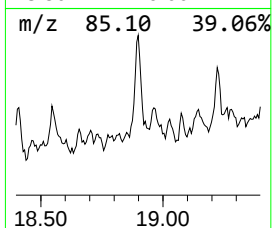
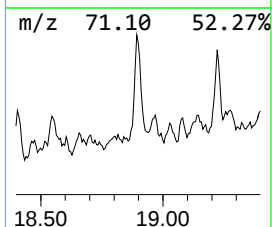
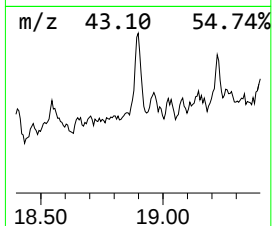
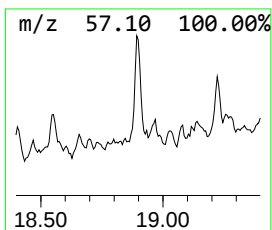
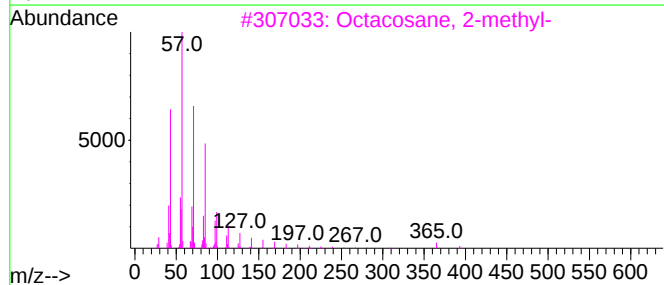
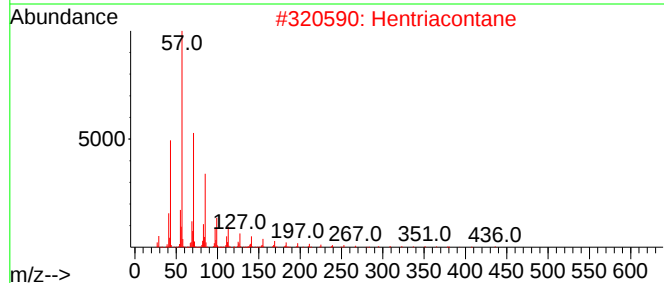
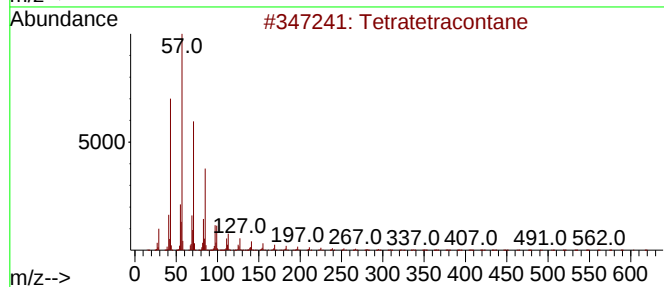
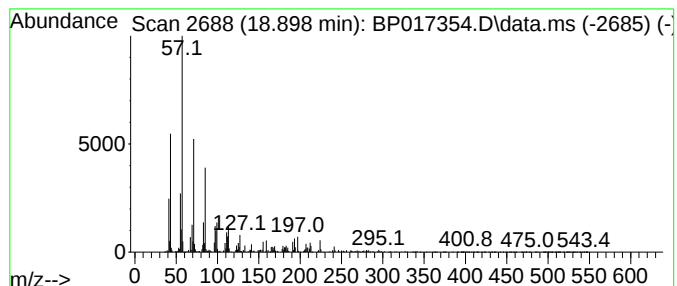
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.898	3.34 ng/ul	406569	Phenanthrene-d10	17.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratetracontane	619	C44H90	007098-22-8	90
2			Hentriacontane	437	C31H64	000630-04-6	87
3			Octacosane, 2-methyl-	408	C29H60	001560-98-1	83
4			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	83
5			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
Data File : BP017354.D
Acq On : 26 Sep 2023 10:34
Operator : MA/JU
Sample : 04472-16
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.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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Sulfurous acid,...	10.810	2.4	ng/ul	188357	2	10.746	1581530	20.0
Decane, 5,6-dip...	11.681	2.4	ng/ul	193216	2	10.746	1581530	20.0
(DEL) Alkane: S...	13.040	2.1	ng/ul	210201	3	14.586	2040290	20.0
(DEL) Alkane: S...	15.769	2.9	ng/ul	295092	3	14.586	2040290	20.0
(DEL) Alkane: S...	16.251	5.9	ng/ul	715299	4	17.357	2432520	20.0
(DEL) Alkane: S...	17.081	4.3	ng/ul	517228	4	17.357	2432520	20.0
n-Hexadecanoic ...	18.198	3.3	ng/ul	405999	4	17.357	2432520	20.0
(DEL) Alkane: S...	18.898	3.3	ng/ul	406569	4	17.357	2432520	20.0