

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121324\
 Data File : BP023417.D
 Acq On : 13 Dec 2024 12:49
 Operator : RC/JU
 Sample : P5232-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E28S7

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-BP112624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023417.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.099	15	19	24	rVB	22421	26244	0.64%	0.055%
2	3.340	58	60	66	rVB7	3388	5497	0.13%	0.012%
3	3.511	85	89	109	rBV	276620	456640	11.16%	0.958%
4	3.816	138	141	145	rVB	9744	12894	0.32%	0.027%
5	5.593	439	443	448	rVB5	4012	5290	0.13%	0.011%
6	6.628	614	619	625	rBV10	7315	17463	0.43%	0.037%
7	6.746	633	639	655	rBV	444555	891873	21.79%	1.870%
8	6.887	657	663	677	rVB	332781	533392	13.03%	1.118%
9	7.081	689	696	706	rBV	482409	760276	18.58%	1.594%
10	7.534	764	773	782	rBV	393193	674352	16.48%	1.414%
11	7.634	782	790	797	rVB10	8627	23318	0.57%	0.049%
12	8.063	861	863	867	rVB5	3364	4981	0.12%	0.010%
13	8.163	873	880	887	rBV5	4839	12450	0.30%	0.026%
14	8.252	888	895	912	rBV	512587	1067971	26.10%	2.239%
15	8.616	954	957	961	rVB6	3149	4594	0.11%	0.010%
16	8.681	961	968	984	rBV	440814	801211	19.58%	1.680%
17	8.828	987	993	998	rVB9	8280	16027	0.39%	0.034%
18	9.063	1028	1033	1038	rBV	11275	18531	0.45%	0.039%
19	9.128	1041	1044	1052	rVV9	3198	4730	0.12%	0.010%
20	9.234	1052	1062	1073	rVB	50275	93626	2.29%	0.196%
21	9.387	1081	1088	1101	rBV	349244	682179	16.67%	1.430%
22	9.487	1103	1105	1111	rVB7	4010	6924	0.17%	0.015%
23	9.669	1130	1136	1138	rBV6	5901	10564	0.26%	0.022%
24	9.687	1138	1139	1148	rVB9	4248	7836	0.19%	0.016%
25	9.857	1165	1168	1173	rVB7	3166	5401	0.13%	0.011%
26	9.934	1173	1181	1199	rBV	589858	1268113	30.99%	2.659%
27	10.275	1228	1239	1245	rBV	543826	949800	23.21%	1.992%
28	10.328	1245	1248	1258	rVB2	41341	76861	1.88%	0.161%
29	10.434	1258	1266	1282	rBV	381641	877233	21.44%	1.839%
30	10.834	1325	1334	1344	rBV2	22645	53312	1.30%	0.112%
31	11.104	1372	1380	1385	rBV10	9583	19854	0.49%	0.042%
32	11.187	1389	1394	1399	rVB8	3642	7684	0.19%	0.016%
33	11.275	1405	1409	1413	rVB6	3230	4844	0.12%	0.010%
34	11.640	1468	1471	1474	rVV4	4636	6378	0.16%	0.013%
35	11.687	1474	1479	1483	rVB5	8025	13839	0.34%	0.029%
36	11.869	1507	1510	1516	rVB	10048	14627	0.36%	0.031%

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Integrator: RTE

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
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37	11.940	1519	1522	1527	rBV2	8954	16135	0.39%	0.034%
38	12.122	1546	1553	1560	rBV2	33570	95138	2.32%	0.199%
39	12.228	1570	1571	1576	rVB5	5003	4580	0.11%	0.010%
40	12.293	1580	1582	1588	rVV7	4579	6816	0.17%	0.014%

41	12.440	1602	1607	1608	rBV5	4090	5068	0.12%	0.011%
42	12.528	1616	1622	1625	rBV8	5267	10464	0.26%	0.022%
43	12.651	1640	1643	1647	rVB5	5601	7271	0.18%	0.015%
44	12.722	1653	1655	1661	rVB7	3633	5365	0.13%	0.011%
45	12.951	1684	1694	1700	rBV	25523	46118	1.13%	0.097%

46	13.098	1714	1719	1721	rBV6	5090	7129	0.17%	0.015%
47	13.145	1721	1727	1740	rVB	168489	349691	8.54%	0.733%
48	13.351	1755	1762	1773	rBV2	22050	65583	1.60%	0.138%
49	13.457	1776	1780	1786	rVB7	6105	11748	0.29%	0.025%
50	13.563	1791	1798	1804	rBV	1295121	1959136	47.87%	4.108%

51	13.834	1835	1844	1856	rBV2	1087752	1978732	48.35%	4.149%
52	14.039	1874	1879	1883	rVB	16705	21581	0.53%	0.045%
53	14.139	1889	1896	1910	rBV	902521	1452001	35.48%	3.045%
54	14.369	1931	1935	1938	rBV6	3520	5858	0.14%	0.012%
55	14.422	1939	1944	1966	rVV	332349	901117	22.02%	1.890%

56	14.592	1970	1973	1983	rVV7	27590	69319	1.69%	0.145%
57	14.675	1985	1987	1995	rVB9	7638	10649	0.26%	0.022%
58	14.857	2015	2018	2024	rVB4	12936	20046	0.49%	0.042%
59	14.957	2029	2035	2038	rBV8	7021	15265	0.37%	0.032%
60	15.016	2038	2045	2049	rVV5	12117	22946	0.56%	0.048%

61	15.151	2062	2068	2082	rVB	1741775	2406242	58.80%	5.046%
62	15.328	2092	2098	2106	rBV	120205	214192	5.23%	0.449%
63	15.404	2108	2111	2120	rVB8	12242	30321	0.74%	0.064%
64	15.534	2126	2133	2148	rBV	969464	1627414	39.77%	3.412%
65	15.845	2183	2186	2188	rBV4	5428	6152	0.15%	0.013%

66	15.898	2190	2195	2196	rBV4	12540	18626	0.46%	0.039%
67	15.992	2207	2211	2212	rBV3	6378	7934	0.19%	0.017%
68	16.063	2218	2223	2226	rBV5	23527	39136	0.96%	0.082%
69	16.116	2227	2232	2239	rVB	127803	193830	4.74%	0.406%
70	16.357	2269	2273	2279	rBV4	30387	53849	1.32%	0.113%

71	16.586	2308	2312	2315	rBV3	23145	34471	0.84%	0.072%
72	16.722	2331	2335	2339	rBV5	17071	31166	0.76%	0.065%
73	16.863	2354	2359	2365	rBV2	77823	116936	2.86%	0.245%
74	16.945	2365	2373	2378	rVV	1399690	1955496	47.78%	4.100%
75	16.992	2378	2381	2385	rVV	80062	106634	2.61%	0.224%

76	17.051	2385	2391	2404	rVB	1620674	2675055	65.37%	5.609%
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Integrator: RTE

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 Title : SVOA CALIBRATION

77	17.145	2404	2407	2410	rBV4	27145	37927	0.93%	0.080%
78	17.375	2441	2446	2454	rBV4	81225	179491	4.39%	0.376%
79	17.469	2460	2462	2466	rBV5	14049	20011	0.49%	0.042%
80	17.510	2466	2469	2473	rVV3	17974	21509	0.53%	0.045%
81	17.628	2486	2489	2491	rBV4	11514	16572	0.40%	0.035%
82	17.775	2507	2514	2519	rBV2	113896	228659	5.59%	0.479%
83	17.839	2519	2525	2531	rVV	1616448	2751912	67.24%	5.770%
84	17.904	2531	2536	2557	rVB	2613081	4092487	100.00%	8.581%
85	18.192	2581	2585	2586	rBV2	56263	67427	1.65%	0.141%
86	18.333	2605	2609	2614	rVB2	144883	173467	4.24%	0.364%
87	18.598	2650	2654	2657	rBV5	26955	50619	1.24%	0.106%
88	18.910	2703	2707	2710	rBV	52464	85041	2.08%	0.178%
89	19.086	2731	2737	2738	rBV3	534186	702484	17.17%	1.473%
90	19.110	2738	2741	2744	rVB	437467	585477	14.31%	1.228%
91	19.227	2757	2761	2774	rVB	606574	921513	22.52%	1.932%
92	19.439	2792	2797	2806	rBV	1975173	3049465	74.51%	6.394%
93	20.539	2981	2984	2986	rBV2	102907	125064	3.06%	0.262%
94	21.051	3067	3071	3078	rBV2	476185	853186	20.85%	1.789%
95	21.280	3107	3110	3115	rBV	84902	133920	3.27%	0.281%
96	21.374	3120	3126	3130	rBV2	1367261	2169919	53.02%	4.550%
97	23.662	3511	3515	3521	rVB2	188504	359115	8.77%	0.753%
98	24.310	3618	3625	3635	rBV	785817	2166478	52.94%	4.543%
99	24.533	3656	3663	3679	rVB	828232	2244970	54.86%	4.707%
100	31.697	4872	4881	4883	rBV5	252282	611965	14.95%	1.283%

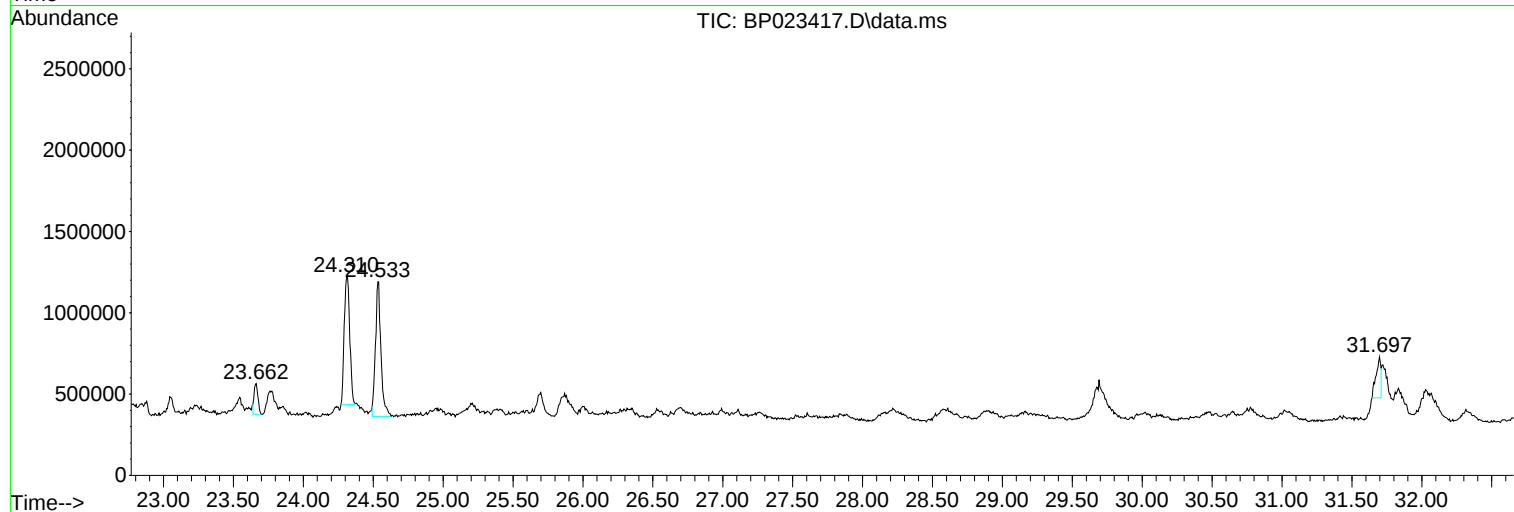
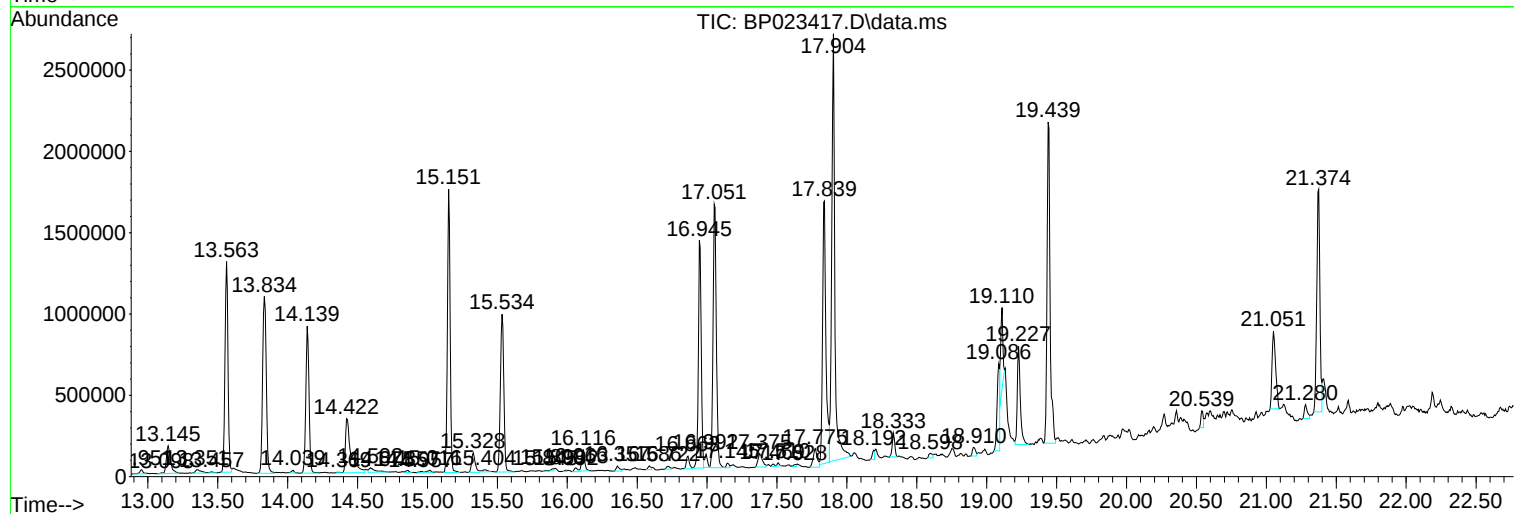
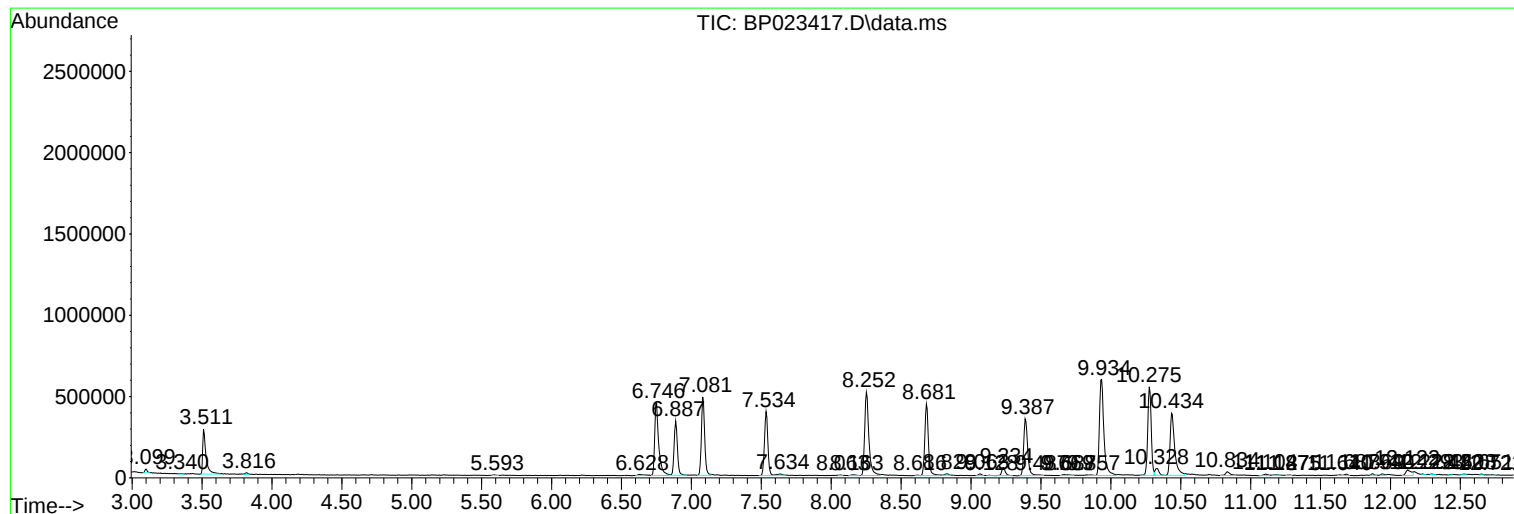
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E28S7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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



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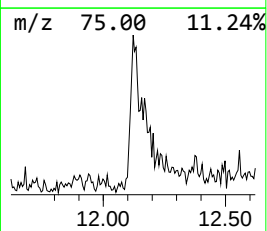
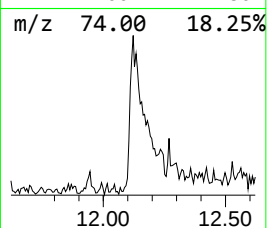
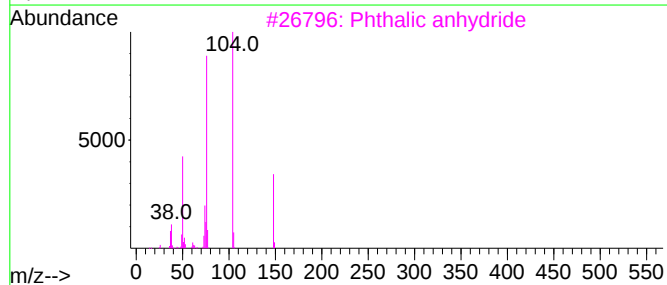
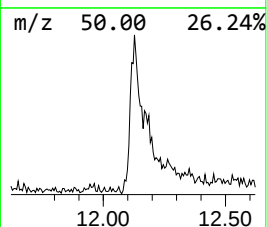
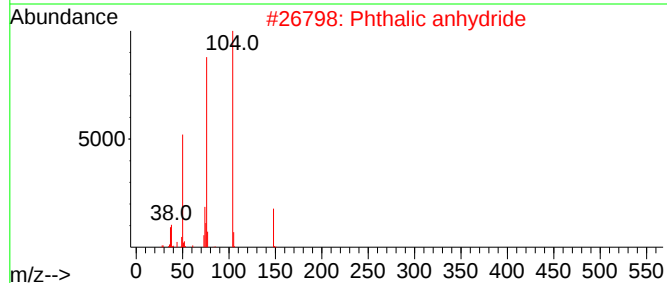
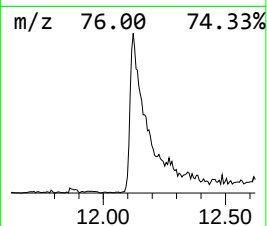
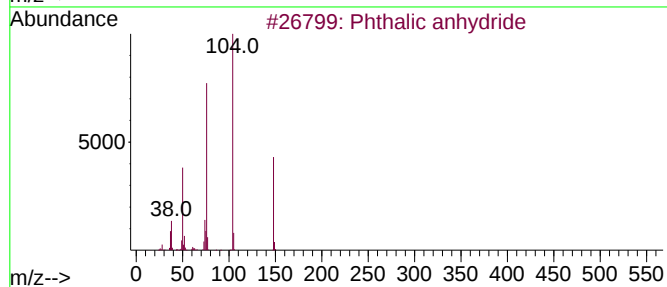
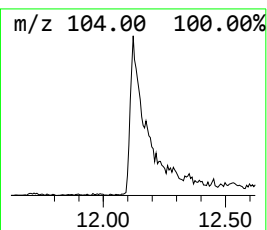
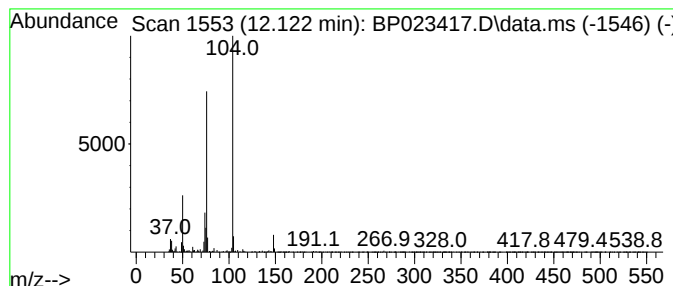
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phthalic anhydride Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.122	2.00 ng/ul	95138	Naphthalene-d8	10.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phthalic anhydride	148	C8H4O3	000085-44-9	91
2			Phthalic anhydride	148	C8H4O3	000085-44-9	91
3			Phthalic anhydride	148	C8H4O3	000085-44-9	86
4			[2,2'-Bi-1H-indene]-1,1'-dione, ...	358	C18H14O8	005950-69-6	83
5			Bicyclo[4.2.0]octa-1,3,5-triene-...	132	C8H4O2	006383-11-5	83



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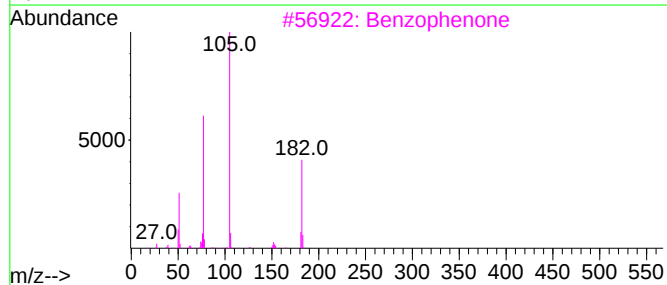
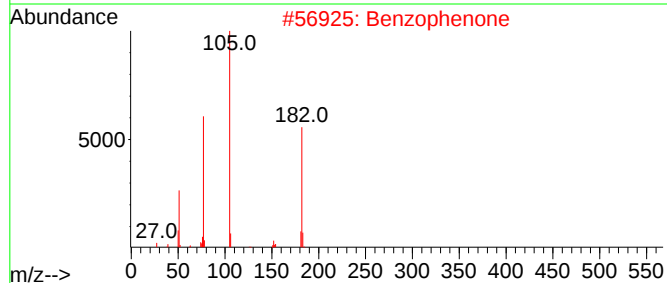
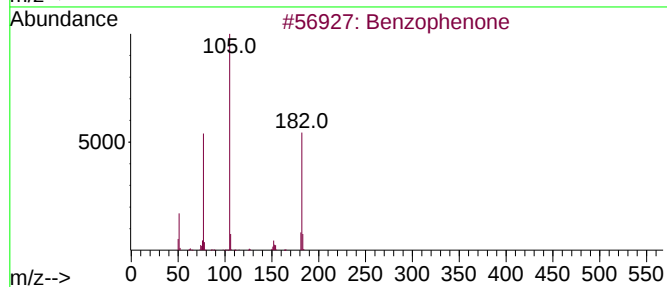
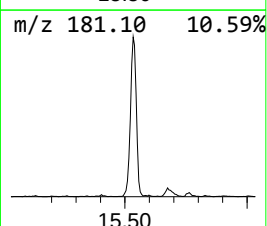
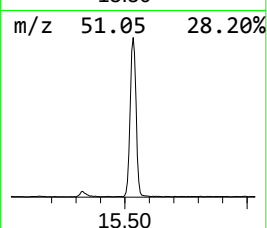
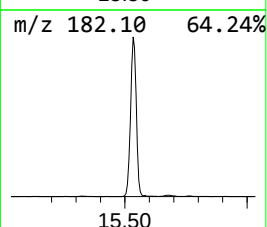
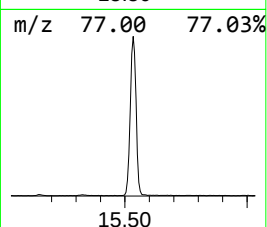
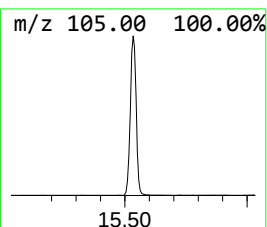
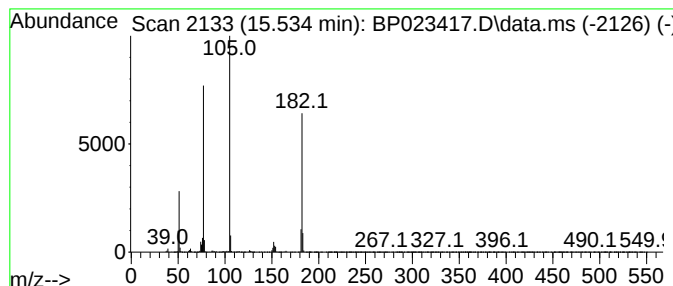
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.534	22.42 ng/ul	1627410	Acenaphthene-d10	14.140

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	90



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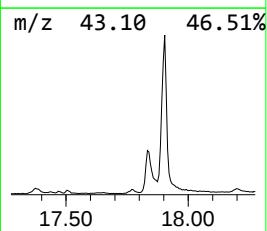
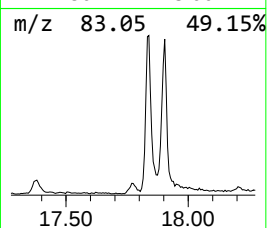
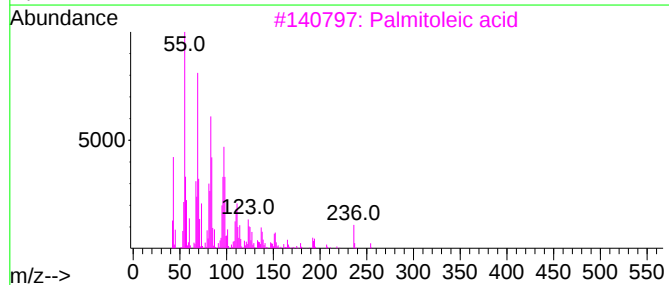
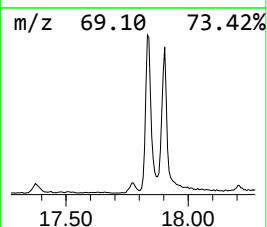
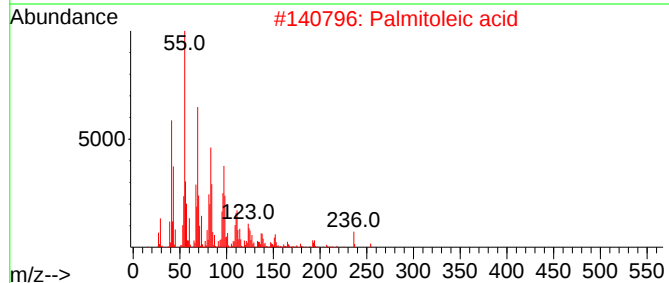
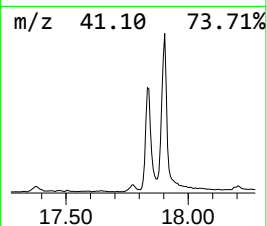
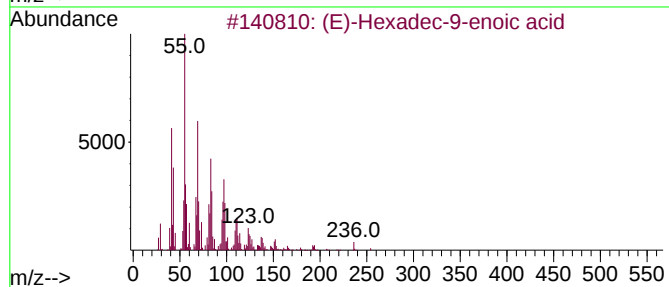
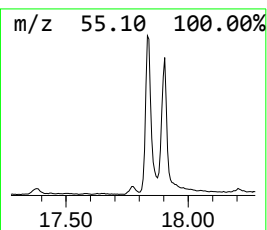
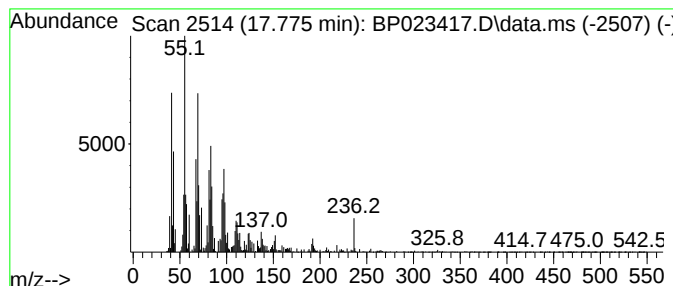
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (E)-Hexadec-9-enoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.775	2.34 ng/ul	228659	Phenanthrene-d10	16.945

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(E)-Hexadec-9-enoic acid	254	C16H30O2	010030-73-6	96
2			Palmitoleic acid	254	C16H30O2	000373-49-9	95
3			Palmitoleic acid	254	C16H30O2	000373-49-9	94
4			cis-7-Hexadecenoic acid	254	C16H30O2	002416-19-5	93
5			9-Octadecenoic acid (Z)-, 9-hexa...	504	C34H64O2	022393-99-3	89



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Data File : BP023417.D
Acq On : 13 Dec 2024 12:49
Operator : RC/JU
Sample : P5232-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

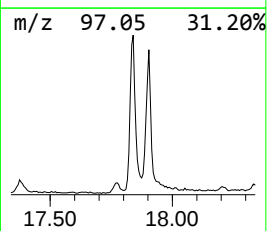
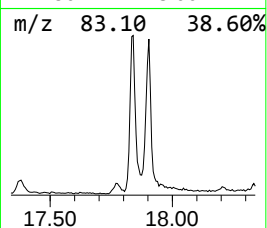
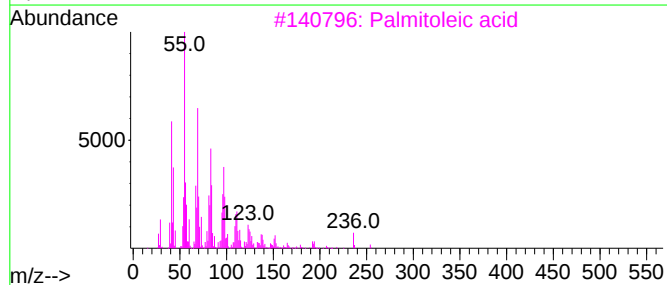
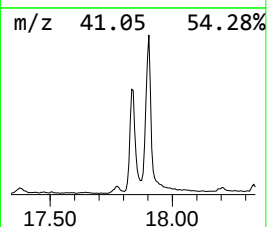
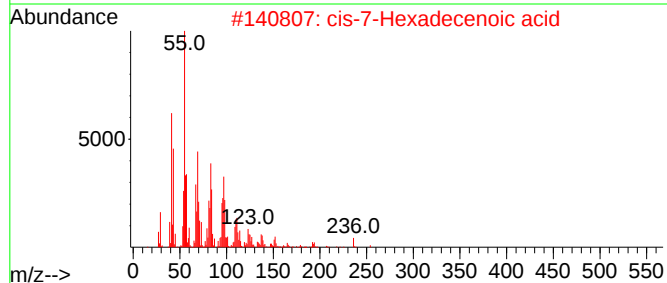
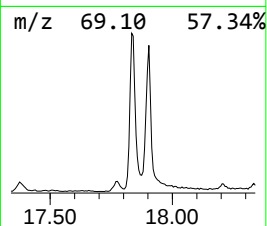
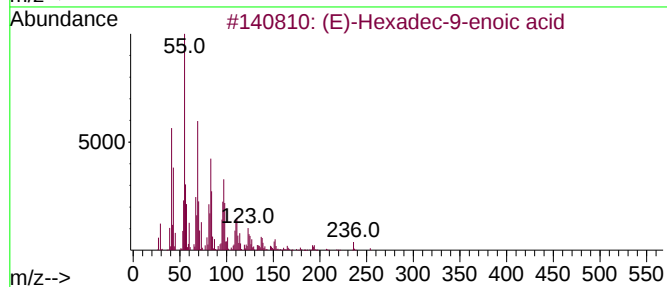
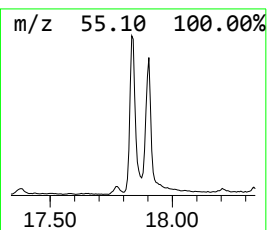
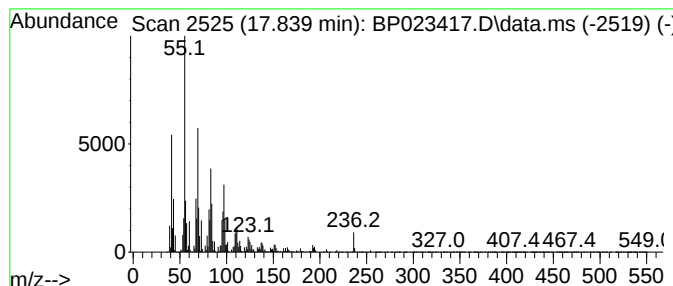
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 cis-7-Hexadecenoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.839	28.15 ng/ul	2751910	Phenanthrene-d10	16.945	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-Hexadec-9-enoic acid	254	C16H30O2	010030-73-6	99
2	cis-7-Hexadecenoic acid	254	C16H30O2	002416-19-5	97
3	Palmitoleic acid	254	C16H30O2	000373-49-9	91
4	9-Hexadecenoic acid	254	C16H30O2	002091-29-4	91
5	Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121324\
Data File : BP023417.D
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Instrument :
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ClientSampleId :
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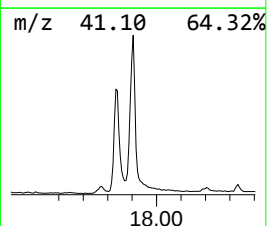
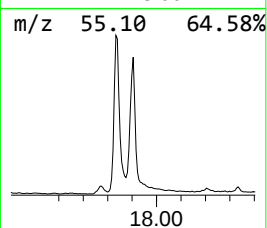
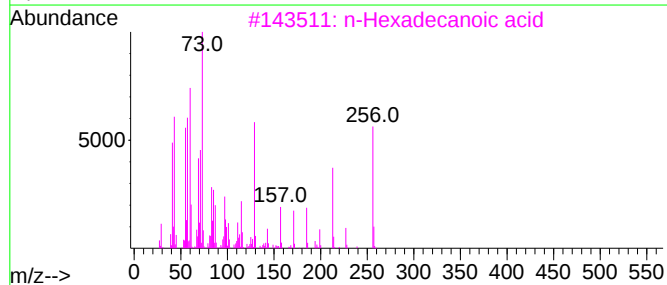
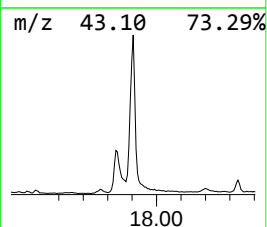
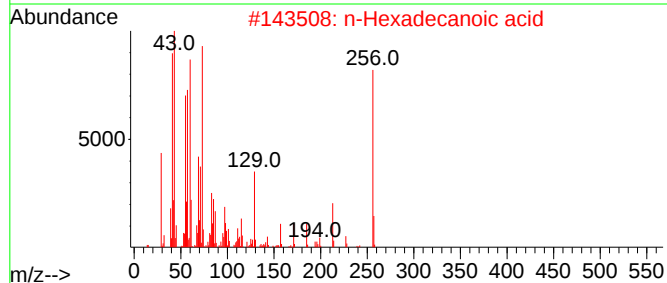
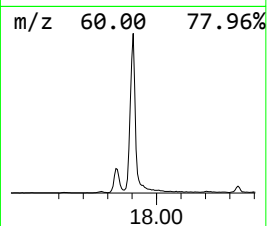
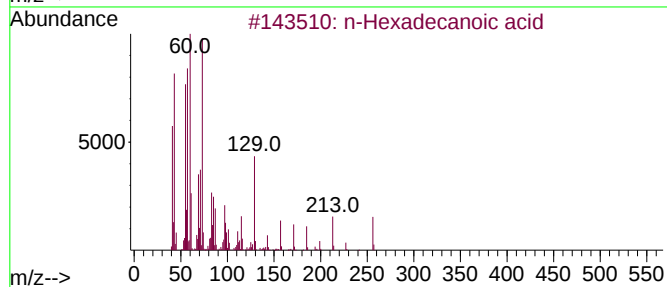
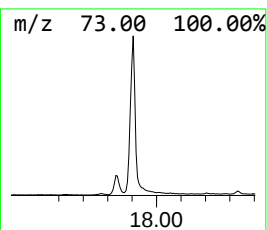
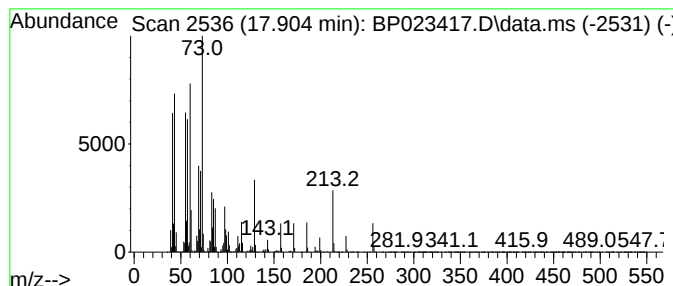
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.904	41.86 ng/ul	4092490	Phenanthrene-d10	16.945

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	97		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121324\
Data File : BP023417.D
Acq On : 13 Dec 2024 12:49
Operator : RC/JU
Sample : P5232-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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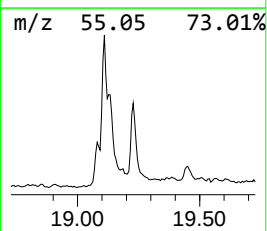
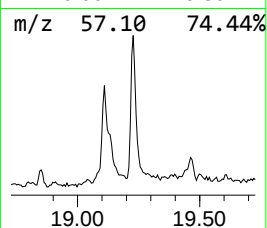
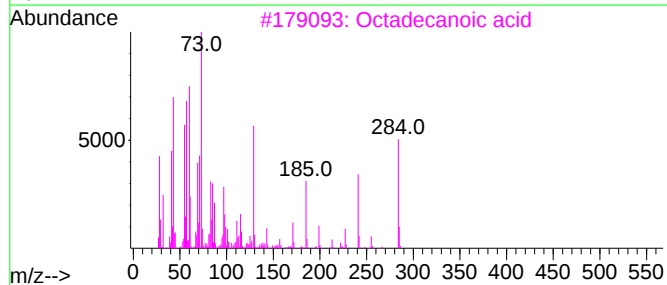
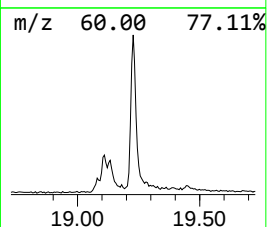
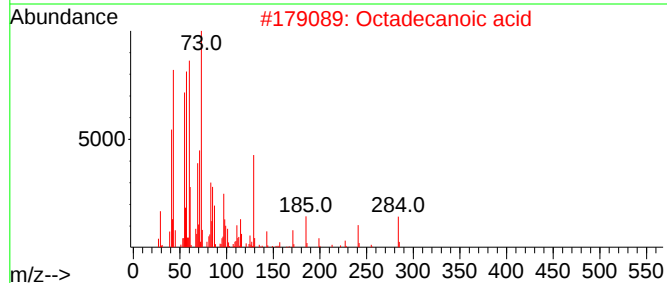
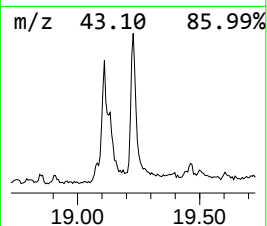
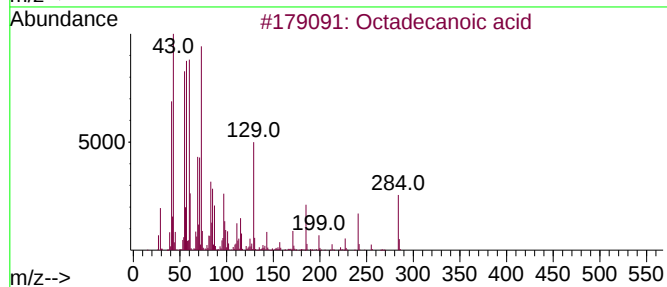
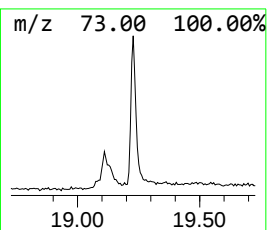
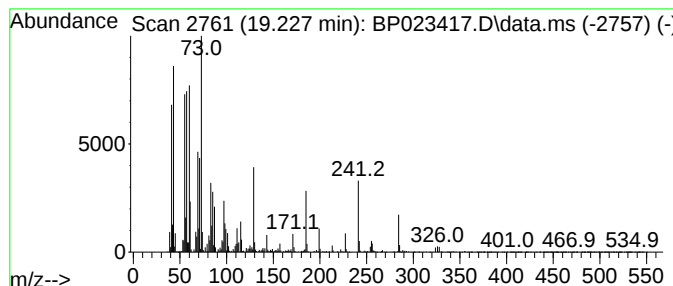
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.227	8.49 ng/ul	921513	Chrysene-d12	21.374

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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121324\
Data File : BP023417.D
Acq On : 13 Dec 2024 12:49
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Misc :
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Instrument :
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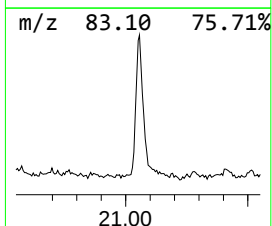
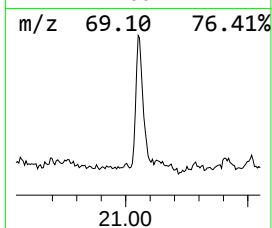
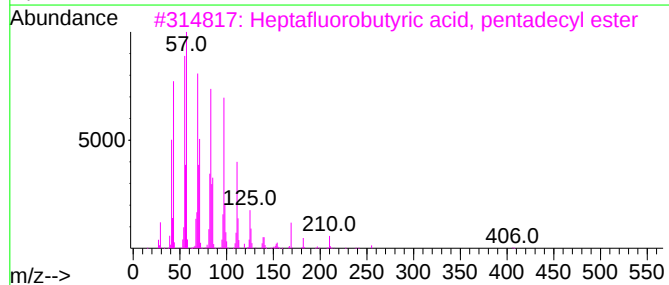
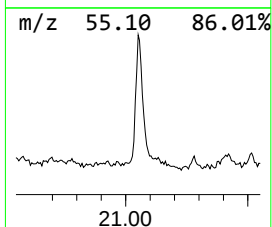
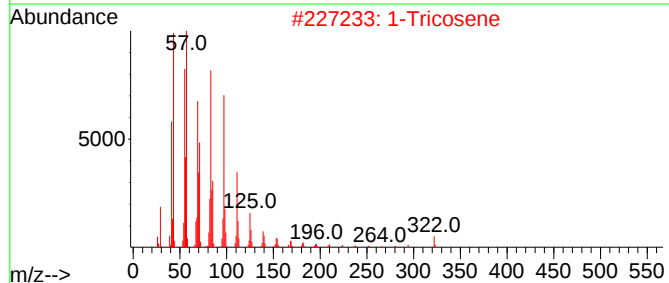
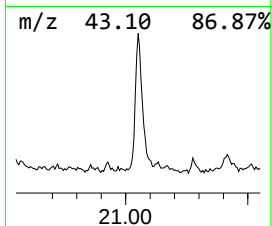
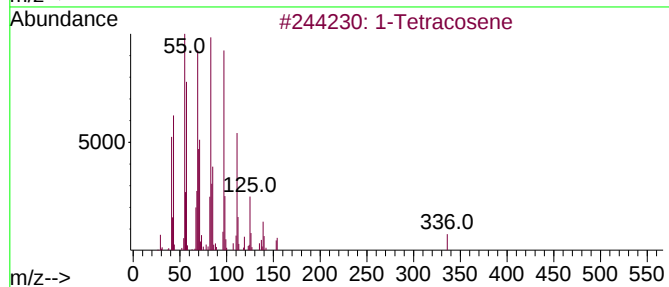
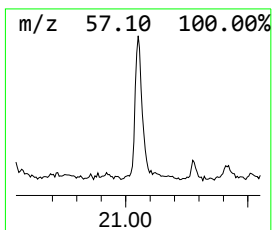
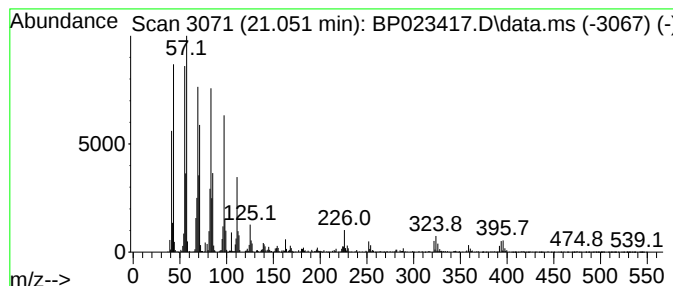
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.051	7.86 ng/ul	853186	Chrysene-d12	21.374

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene			336	C24H48	010192-32-2	97
2	1-Tricosene			322	C23H46	018835-32-0	96
3	Heptafluorobutyric acid, pentade...			424	C19H31F7O2	959261-23-5	93
4	9-Tricosene, (Z)-			322	C23H46	027519-02-4	93
5	11-Tricosene			322	C23H46	052078-56-5	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121324\
Data File : BP023417.D
Acq On : 13 Dec 2024 12:49
Operator : RC/JU
Sample : P5232-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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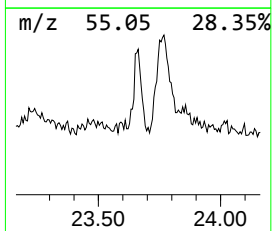
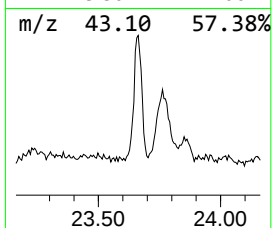
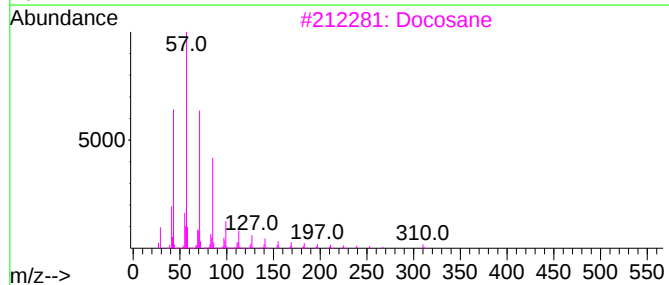
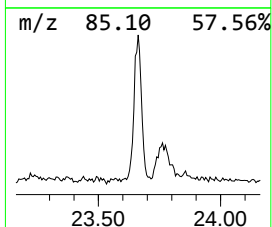
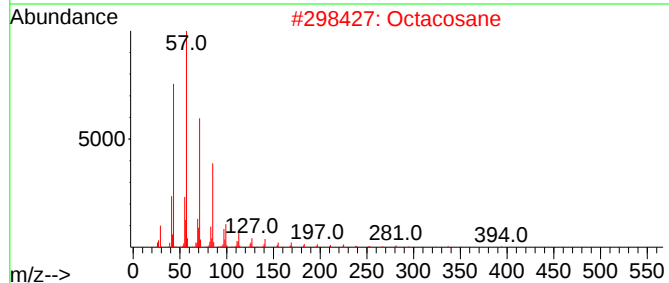
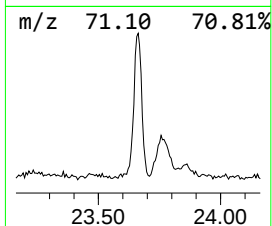
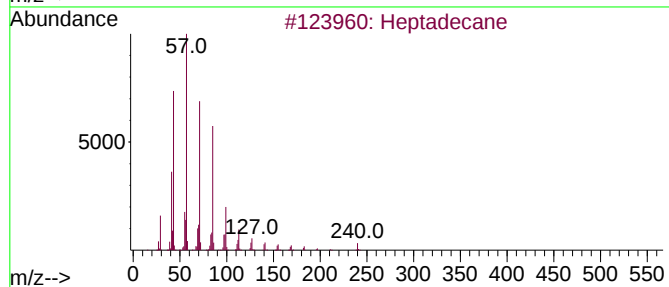
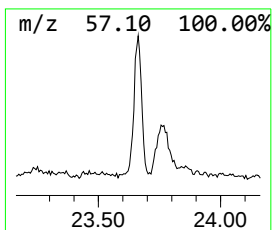
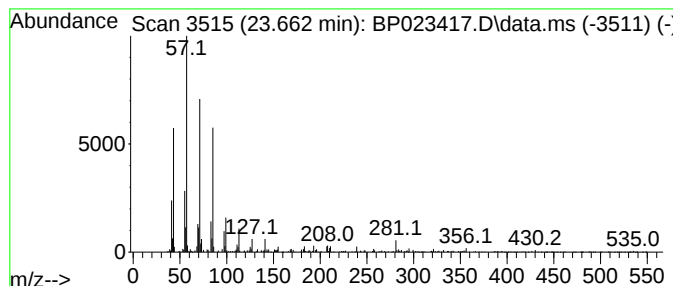
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.663	3.20 ng/ul	359115	Perylene-d12	24.539

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	90
2		Octacosane	394	C28H58	000630-02-4	89
3		Docosane	310	C22H46	000629-97-0	86
4		Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	83
5		Octadecane	254	C18H38	000593-45-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121324\
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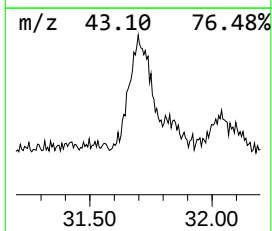
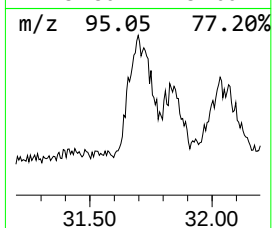
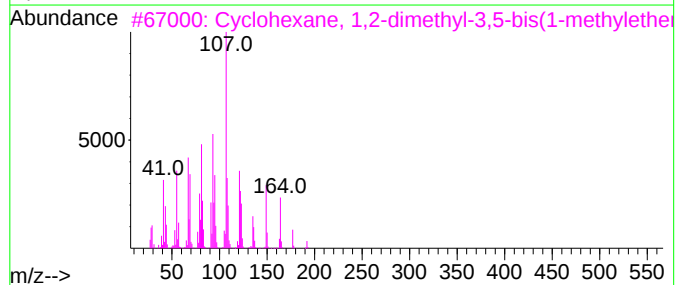
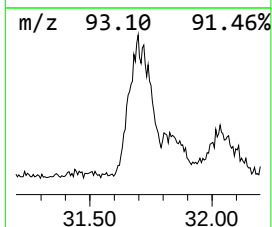
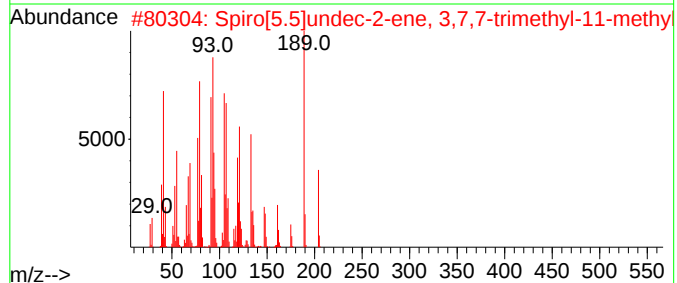
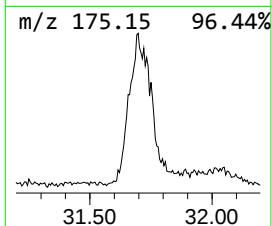
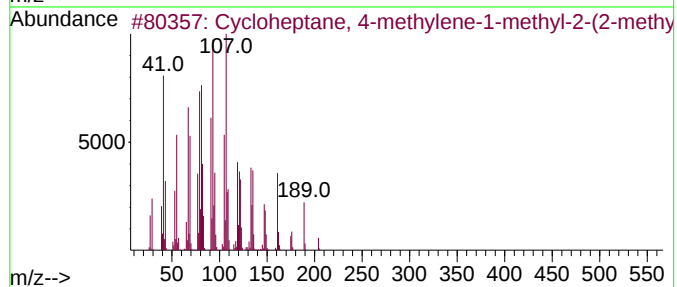
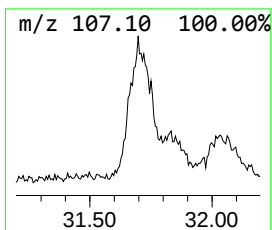
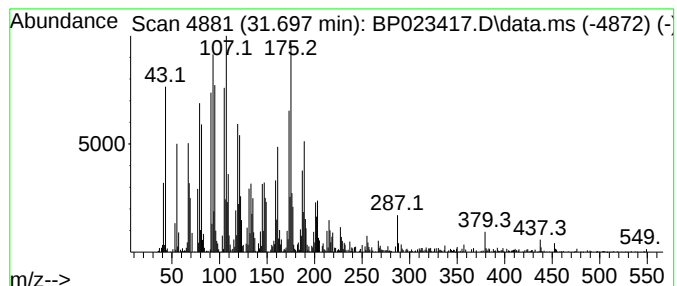
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Cycloheptane, 4-methylene-1... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.697	5.45 ng/ul	611965	Perylene-d12	24.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cycloheptane, 4-methylene-1-meth...	204	C15H24	1010159-38-5	94
2			Spiro[5.5]undec-2-ene, 3,7,7-tri...	204	C15H24	018431-82-8	46
3			Cyclohexane, 1,2-dimethyl-3,5-bi...	192	C14H24	062337-99-9	44
4			1R,3Z,9S-4,11,11-Trimethyl-8-met...	204	C15H24	1000159-39-4	42
5			Azulene, 1,2,3,5,6,7,8,8a-octahy...	204	C15H24	003691-11-0	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121324\
Data File : BP023417.D
Acq On : 13 Dec 2024 12:49
Operator : RC/JU
Sample : P5232-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.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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Benzophenone	15.534	22.4	ng/ul	1627410	3	14.140	1452000	20.0
(E)-Hexadec-9-e...	17.775	2.3	ng/ul	228659	4	16.945	1955500	20.0
cis-7-Hexadecen...	17.839	28.1	ng/ul	2751910	4	16.945	1955500	20.0
n-Hexadecanoic ...	17.904	41.9	ng/ul	4092490	4	16.945	1955500	20.0
Octadecanoic acid	19.227	8.5	ng/ul	921513	5	21.374	2169920	20.0
(DEL) Alkane: S...	21.051	7.9	ng/ul	853186	5	21.374	2169920	20.0
(DEL) Alkane: S...	23.663	3.2	ng/ul	359115	6	24.539	2244970	20.0
Cycloheptane, 4...	31.697	5.5	ng/ul	611965	6	24.539	2244970	20.0