

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090623\
 Data File : BP016964.D
 Acq On : 06 Sep 2023 20:45
 Operator : MA/JU
 Sample : 04148-15
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJZ1

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-BP090523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016964.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.329	3	7	9	rBV2	106130	129460	0.79%	0.085%
2	3.364	9	13	26	rVB	832698	1142832	6.97%	0.750%
3	3.605	50	54	58	rBV2	18076	26989	0.16%	0.018%
4	3.717	69	73	78	rVB	28440	39738	0.24%	0.026%
5	3.764	78	81	97	rBV	536146	839616	5.12%	0.551%
6	3.964	110	115	126	rVB	63771	106004	0.65%	0.070%
7	4.081	130	135	143	rVB	33856	53547	0.33%	0.035%
8	4.158	145	148	154	rVB	17065	19353	0.12%	0.013%
9	4.611	219	225	229	rBV4	26114	38735	0.24%	0.025%
10	4.928	273	279	283	rVB5	10445	21063	0.13%	0.014%
11	5.023	291	295	300	rVB	20702	27890	0.17%	0.018%
12	5.140	311	315	320	rVB5	8921	16409	0.10%	0.011%
13	5.952	448	453	459	rVB	25419	37866	0.23%	0.025%
14	6.664	569	574	586	rBV	331645	465955	2.84%	0.306%
15	6.928	614	619	623	rBV	12697	19480	0.12%	0.013%
16	7.128	645	653	666	rBV	615271	974928	5.95%	0.640%
17	7.322	675	686	695	rBV	2236394	3415640	20.83%	2.242%
18	7.499	709	716	729	rBV	2012106	3216415	19.62%	2.111%
19	7.981	791	798	809	rBV	1766631	2716280	16.57%	1.783%
20	8.687	910	918	927	rBV	1708907	2757055	16.82%	1.810%
21	8.769	927	932	939	rVB	123162	181626	1.11%	0.119%
22	8.922	950	958	965	rBV2	81509	154011	0.94%	0.101%
23	9.099	977	988	993	rVB5	15544	32184	0.20%	0.021%
24	9.181	994	1002	1009	rBV	2692200	4309190	26.28%	2.829%
25	9.352	1026	1031	1035	rBV	47603	75790	0.46%	0.050%
26	9.399	1035	1039	1045	rVB4	14123	23670	0.14%	0.016%
27	9.493	1048	1055	1064	rBV	530892	787368	4.80%	0.517%
28	9.787	1099	1105	1109	rBV9	11704	19345	0.12%	0.013%
29	9.893	1116	1123	1135	rBV	2145643	3505216	21.38%	2.301%
30	10.016	1139	1144	1149	rVV	22600	43612	0.27%	0.029%
31	10.075	1149	1154	1162	rVV4	13871	29915	0.18%	0.020%
32	10.422	1199	1213	1231	rBV	3062787	5077725	30.97%	3.333%
33	10.810	1270	1279	1292	rBV	2506026	4150671	25.32%	2.725%
34	10.969	1298	1306	1319	rBV	1342328	2271030	13.85%	1.491%
35	11.087	1320	1326	1333	rVV2	88360	161386	0.98%	0.106%
36	11.563	1400	1407	1409	rBV5	23702	35380	0.22%	0.023%

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37	11.716	1426	1433	1442	rVB5	8546	25414	0.16%	0.017%
38	11.816	1443	1450	1460	rBV	70532	174602	1.06%	0.115%
39	12.081	1489	1495	1501	rVB3	15863	32727	0.20%	0.021%
40	12.387	1542	1547	1554	rBV	53347	88385	0.54%	0.058%
41	13.052	1655	1660	1664	rBV3	15066	23730	0.14%	0.016%
42	13.352	1702	1711	1713	rBV10	8976	20833	0.13%	0.014%
43	13.399	1715	1719	1721	rVV2	13700	19271	0.12%	0.013%
44	13.457	1725	1729	1730	rVV2	15071	19517	0.12%	0.013%
45	13.487	1730	1734	1739	rVB2	27678	44428	0.27%	0.029%
46	13.622	1747	1757	1766	rBV2	82091	146632	0.89%	0.096%
47	13.740	1774	1777	1783	rVB2	17151	25036	0.15%	0.016%
48	13.822	1786	1791	1796	rBV9	10868	23286	0.14%	0.015%
49	13.910	1804	1806	1812	rVB6	11825	16462	0.10%	0.011%
50	14.051	1823	1830	1837	rBV	6237643	8605873	52.49%	5.649%
51	14.251	1860	1864	1868	rVB7	15132	18886	0.12%	0.012%
52	14.340	1871	1879	1887	rVV	7045734	10040432	61.24%	6.591%
53	14.410	1888	1891	1897	rVB3	19897	32170	0.20%	0.021%
54	14.569	1913	1918	1924	rBV	144091	240625	1.47%	0.158%
55	14.640	1924	1930	1937	rVV	3920383	5561849	33.92%	3.651%
56	14.698	1937	1940	1944	rVB6	12838	19966	0.12%	0.013%
57	14.751	1946	1949	1957	rVB9	13803	22269	0.14%	0.015%
58	14.851	1960	1966	1978	rBV	674735	1014152	6.19%	0.666%
59	15.028	1987	1996	2000	rVB10	24464	62438	0.38%	0.041%
60	15.181	2016	2022	2029	rBV	447666	641583	3.91%	0.421%
61	15.263	2033	2036	2040	rVB5	15308	19500	0.12%	0.013%
62	15.634	2092	2099	2114	rBV	9387766	12840225	78.32%	8.429%
63	15.757	2114	2120	2131	rBV	3283922	4453639	27.16%	2.924%
64	15.869	2136	2139	2141	rVV	46153	62031	0.38%	0.041%
65	15.904	2141	2145	2153	rVB	204054	302076	1.84%	0.198%
66	16.210	2194	2197	2202	rBV6	10178	17314	0.11%	0.011%
67	16.263	2203	2206	2214	rVB5	17475	36549	0.22%	0.024%
68	16.369	2219	2224	2230	rVV	285226	393614	2.40%	0.258%
69	16.416	2230	2232	2237	rVB6	12477	16843	0.10%	0.011%
70	17.004	2327	2332	2340	rBV	212594	426733	2.60%	0.280%
71	17.198	2361	2365	2372	rVB5	13002	23665	0.14%	0.016%
72	17.410	2394	2401	2411	rBV	4793497	6681568	40.75%	4.386%
73	17.510	2411	2418	2439	rVV	10484579	14217659	86.72%	9.333%
74	17.663	2442	2444	2450	rVB2	19564	24450	0.15%	0.016%
75	17.898	2481	2484	2491	rBV	23155	33978	0.21%	0.022%
76	18.039	2504	2508	2511	rBV4	28895	38100	0.23%	0.025%

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77	18.245	2539	2543	2554	rBV	383469	613487	3.74%	0.403%
78	18.592	2599	2602	2605	rBV4	40135	54693	0.33%	0.036%
79	18.769	2629	2632	2637	rVB3	32063	42581	0.26%	0.028%
80	19.316	2721	2725	2729	rBV2	127231	162444	0.99%	0.107%
81	19.381	2732	2736	2745	rVB	127340	192632	1.17%	0.126%
82	19.481	2749	2753	2764	rBV	297151	459260	2.80%	0.301%
83	19.745	2792	2798	2804	rBV	12537543	16395338	100.00%	10.763%
84	20.857	2984	2987	2991	rBV3	61018	77949	0.48%	0.051%
85	21.504	3092	3097	3107	rBV	5419407	6788217	41.40%	4.456%
86	23.886	3491	3502	3518	rVB2	7411472	15703109	95.78%	10.309%
87	24.051	3522	3530	3541	rVB	3179294	6495427	39.62%	4.264%
88	24.616	3621	3626	3635	rVB	378406	803386	4.90%	0.527%
89	25.521	3775	3780	3789	rVB	449514	1109885	6.77%	0.729%

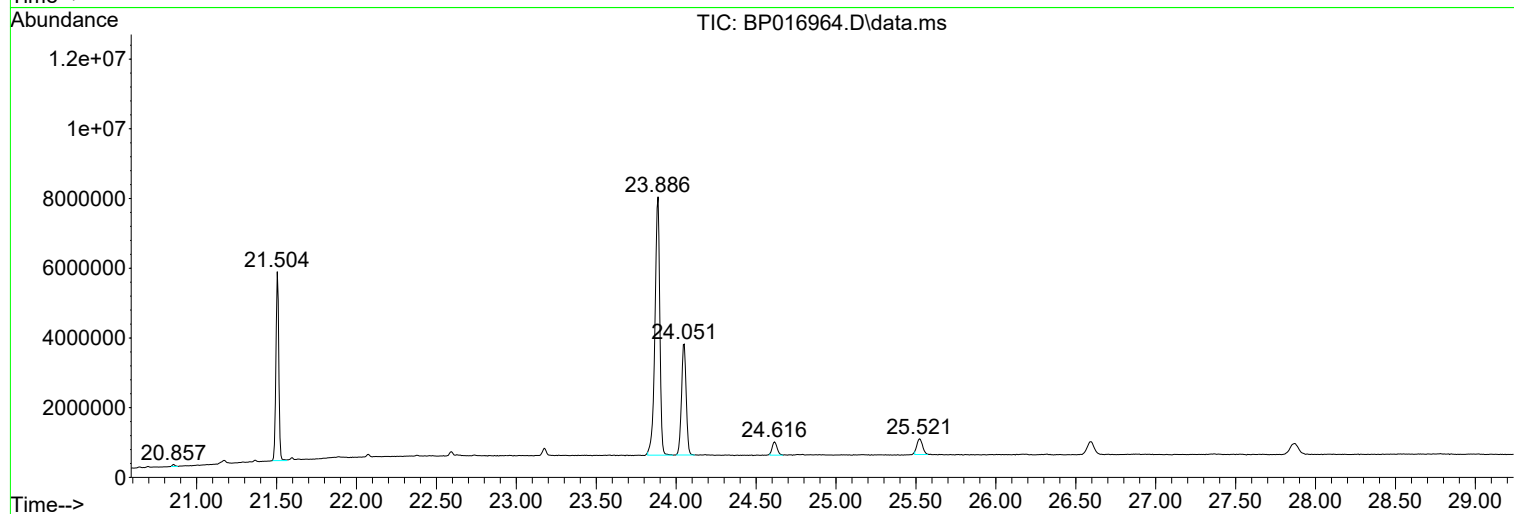
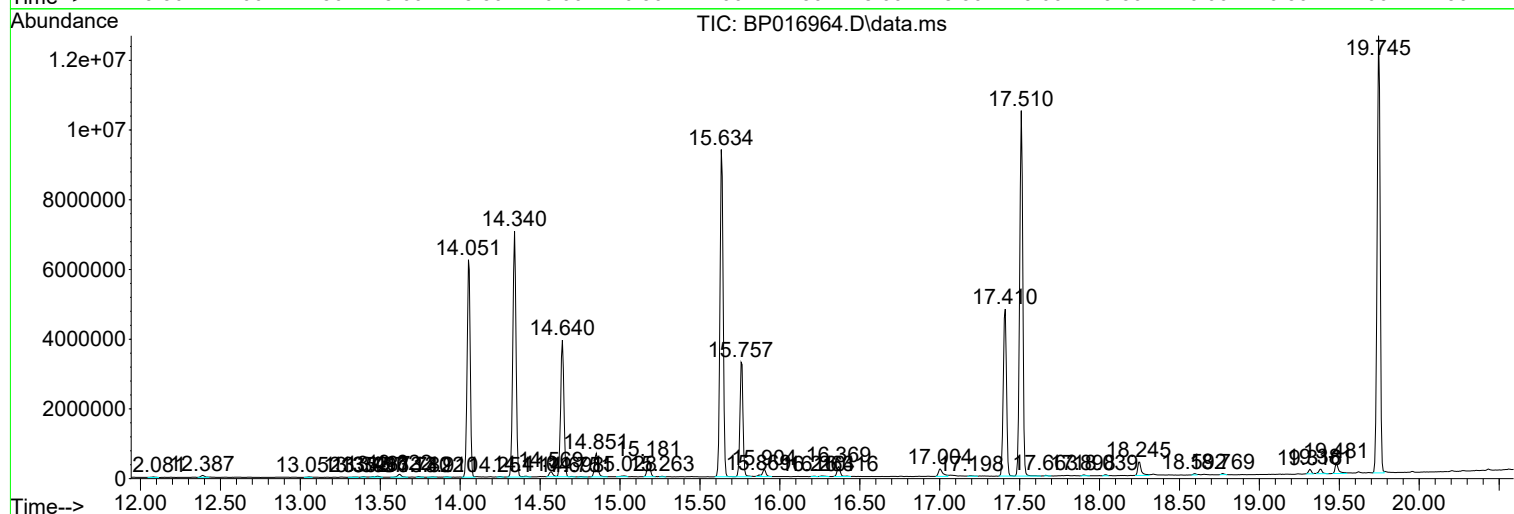
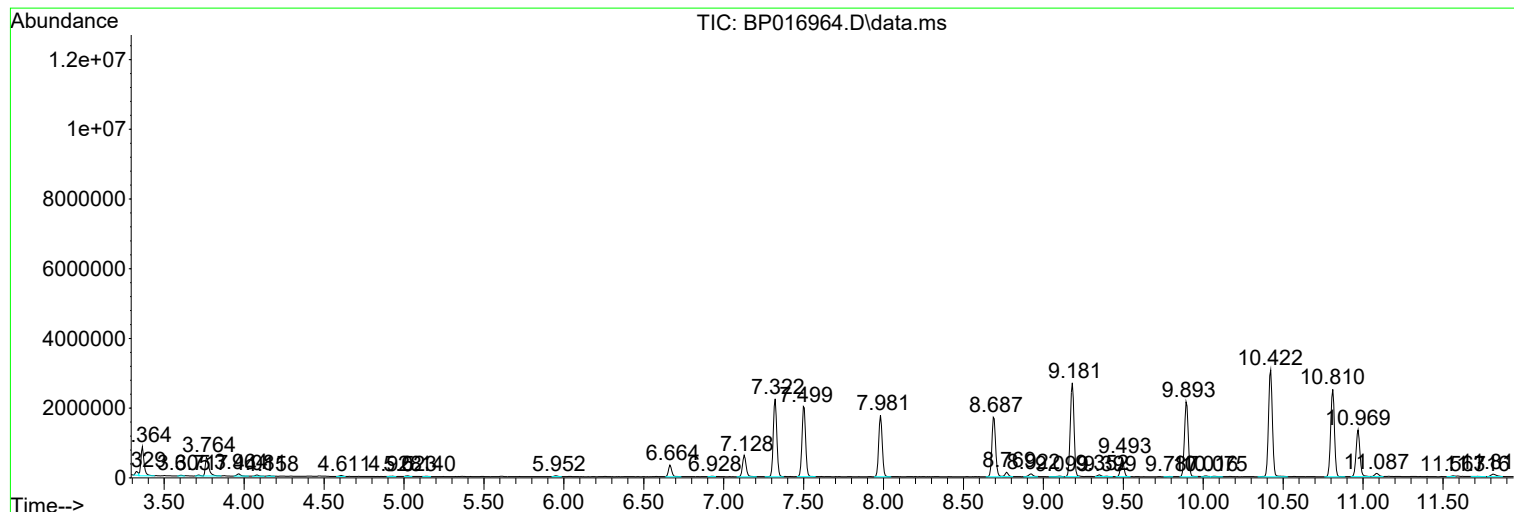
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

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



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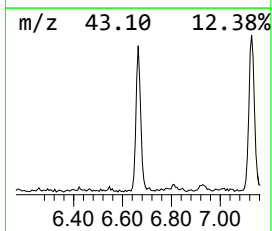
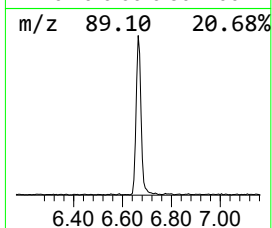
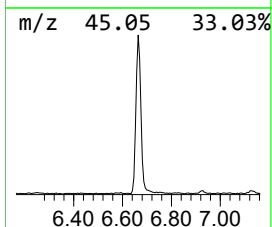
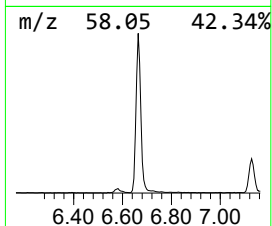
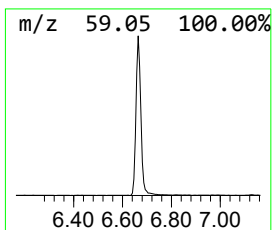
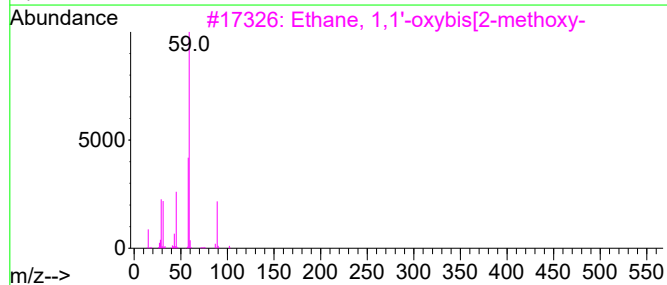
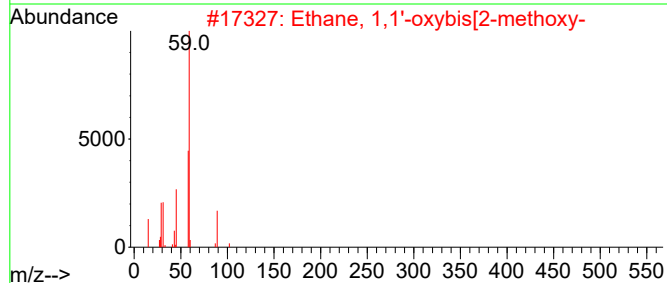
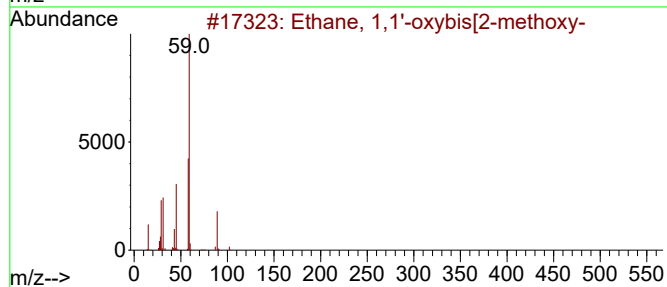
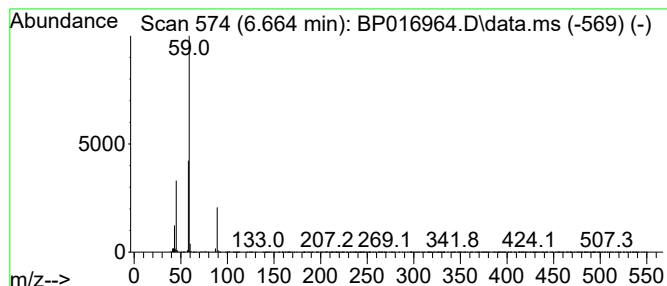
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethane, 1,1'-oxybis[2-methoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.664	3.43 ng/ul	465955	1,4-Dichlorobenzene-d4	7.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,1'-oxybis[2-methoxy-	134	C6H14O3	000111-96-6	83
2			Ethane, 1,1'-oxybis[2-methoxy-	134	C6H14O3	000111-96-6	83
3			Ethane, 1,1'-oxybis[2-methoxy-	134	C6H14O3	000111-96-6	78
4			2,5,8,11-Tetraoxadodecane	178	C8H18O4	000112-49-2	56
5			Tetraglyme	222	C10H22O5	000143-24-8	56



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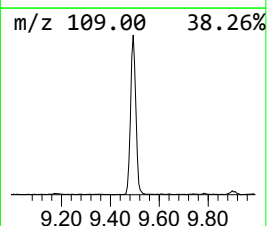
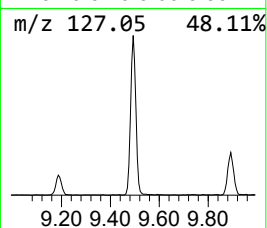
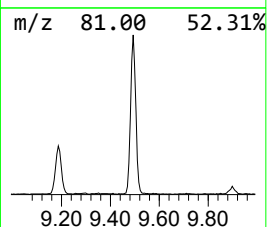
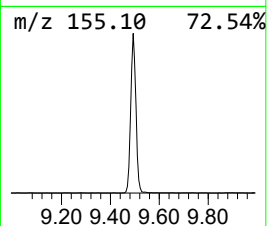
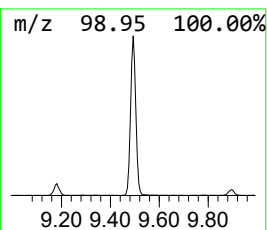
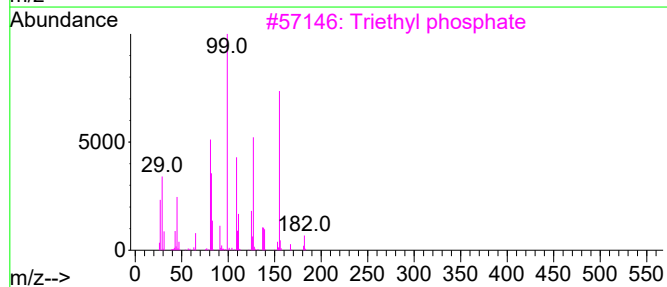
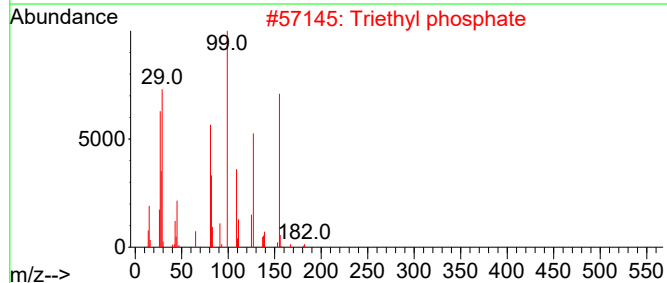
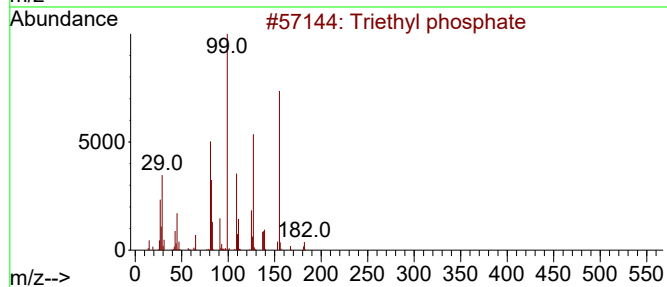
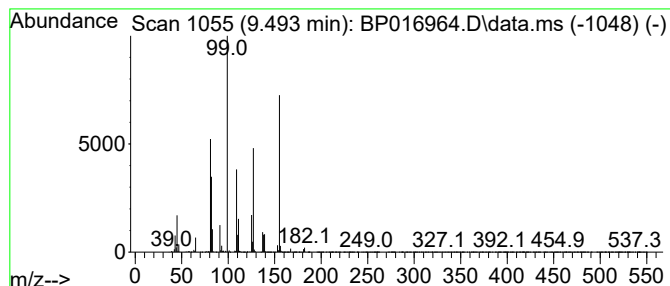
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Triethyl phosphate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.493	3.79 ng/ul	787368	Naphthalene-d8	10.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triethyl phosphate	182	C6H15O4P	000078-40-0	96
2			Triethyl phosphate	182	C6H15O4P	000078-40-0	94
3			Triethyl phosphate	182	C6H15O4P	000078-40-0	80
4			Triethyl phosphate	182	C6H15O4P	000078-40-0	74
5			Butyl diethyl phosphate	210	C8H19O4P	1000298-58-0	38



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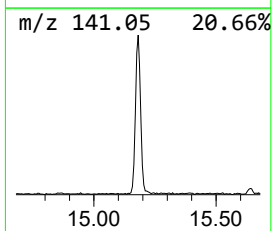
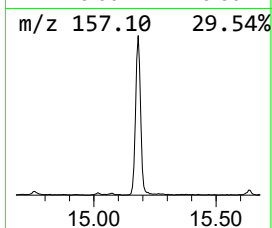
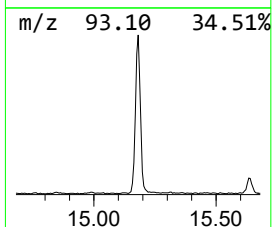
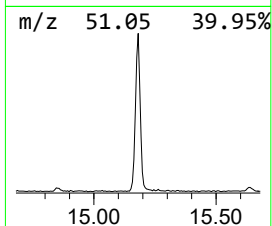
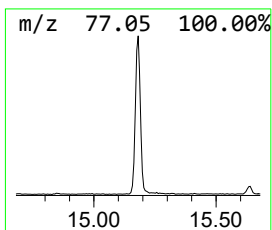
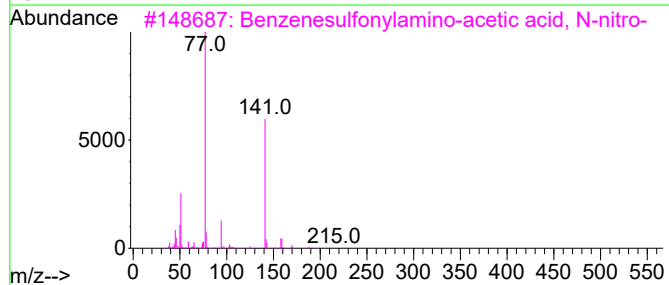
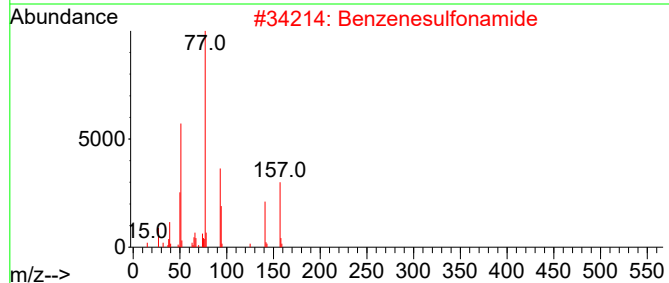
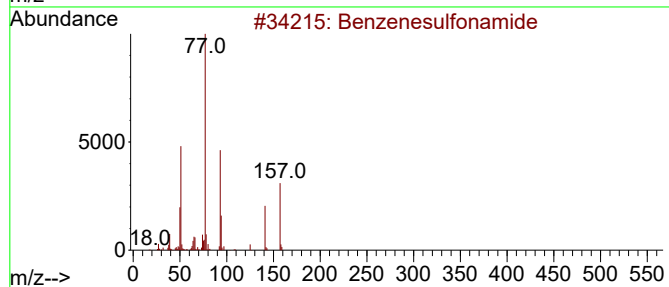
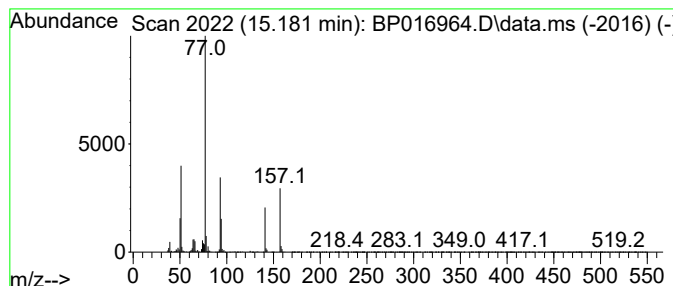
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzenesulfonamide Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.181	2.31 ng/ul	641583	Acenaphthene-d10	14.640

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide	157	C6H7NO2S	000098-10-2	97
2			Benzenesulfonamide	157	C6H7NO2S	000098-10-2	76
3			Benzenesulfonylamino-acetic acid...	260	C8H8N2O6S	1000301-09-0	42
4			(Phenylsulfonyl)acetonitrile	181	C8H7NO2S	007605-28-9	40
5			Ethanone, 2-amino-1-phenyl-	135	C8H9NO	000613-89-8	38



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ClientSampleId :
BBJZ1

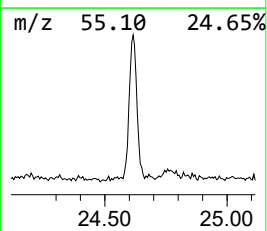
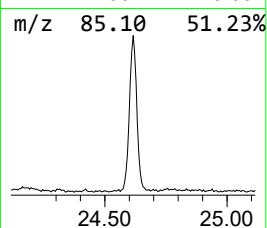
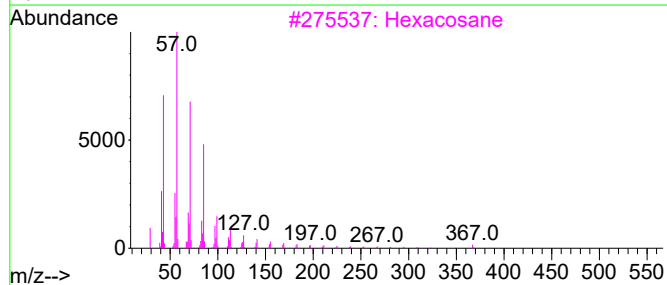
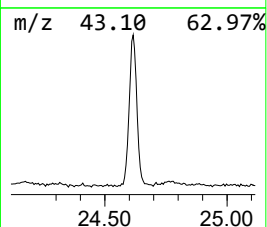
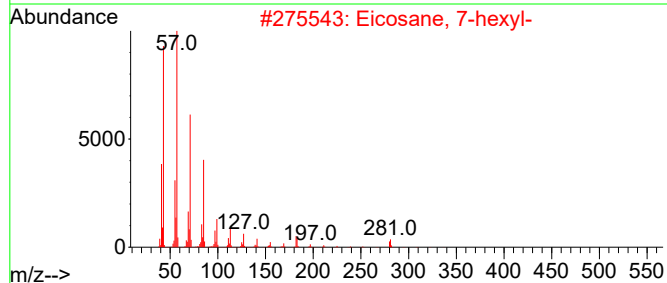
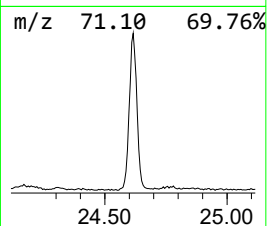
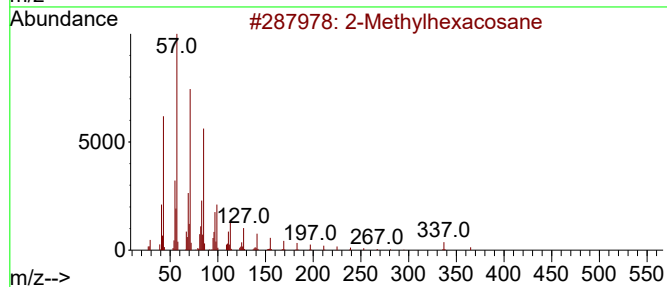
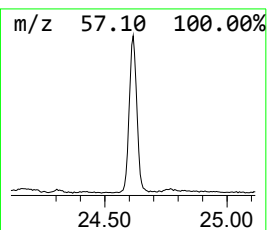
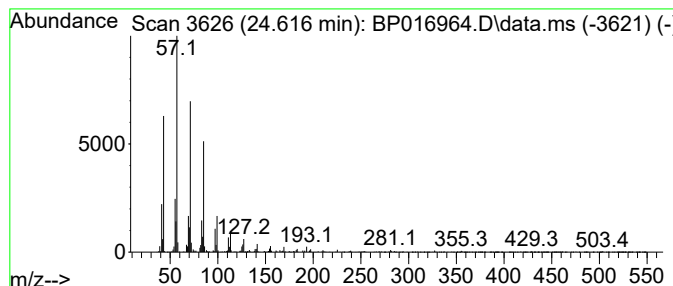
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.616	2.47 ng/ul	803386	Perylene-d12	24.051

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Methylhexacosane	380	C27H56	001561-02-0	91
2		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
3		Hexacosane	366	C26H54	000630-01-3	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Tetracosane	338	C24H50	000646-31-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090623\
Data File : BP016964.D
Acq On : 06 Sep 2023 20:45
Operator : MA/JU
Sample : 04148-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJZ1

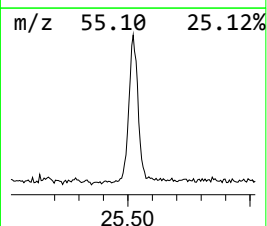
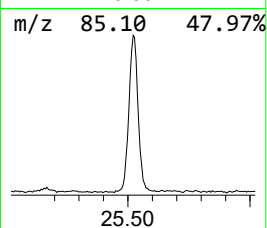
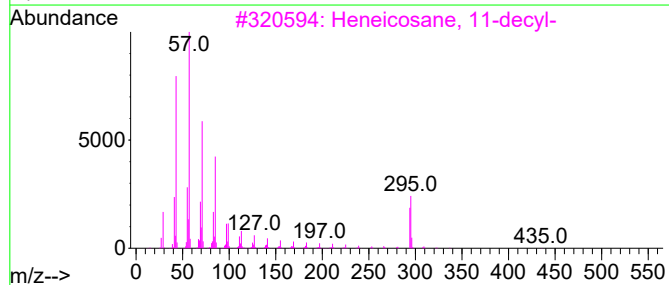
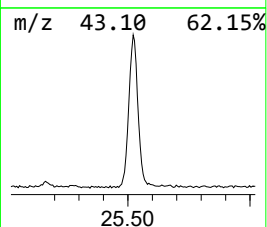
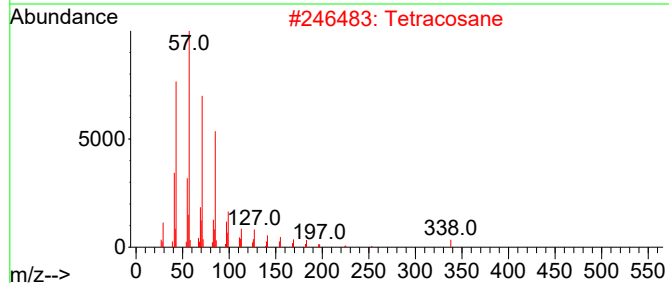
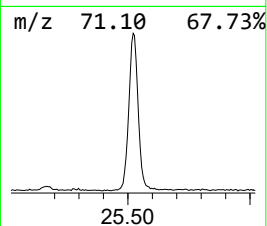
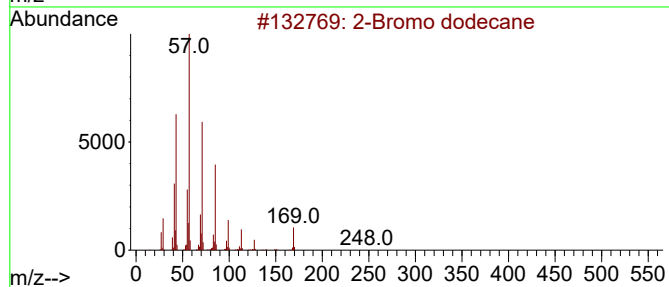
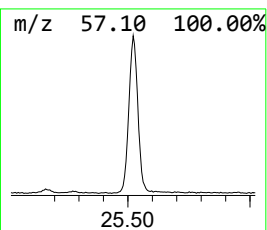
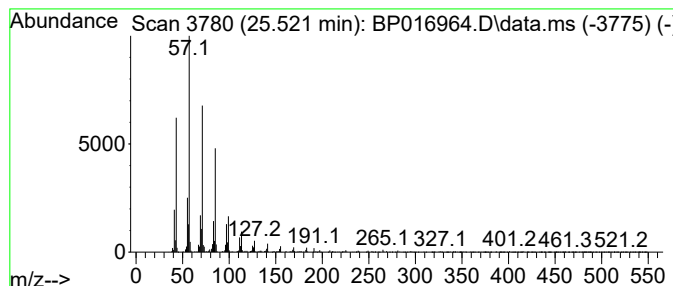
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 2-Bromo dodecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.521	3.42 ng/ul	1109890	Perylene-d12	24.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Bromo dodecane	248	C12H25Br	013187-99-0	91
2			Tetracosane	338	C24H50	000646-31-1	91
3			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	91
4			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5			Eicosane, 10-methyl-	296	C21H44	054833-23-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090623\
Data File : BP016964.D
Acq On : 06 Sep 2023 20:45
Operator : MA/JU
Sample : 04148-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJZ1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,1'-ox...	6.664	3.4	ng/ul	465955	1	7.981	2716280	20.0
Triethyl phosphate	9.493	3.8	ng/ul	787368	2	10.810	4150670	20.0
Benzenesulfonamide	15.181	2.3	ng/ul	641583	3	14.640	5561850	20.0
(DEL) Alkane: S...	24.616	2.5	ng/ul	803386	6	24.051	6495430	20.0
2-Bromo dodecane	25.521	3.4	ng/ul	1109890	6	24.051	6495430	20.0