

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080922\
 Data File : BP011329.D
 Acq On : 09 Aug 2022 14:55
 Operator : CG/JU
 Sample : N4026-20
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GBJJ4

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-BP080822.M
 Title : SVOA CALIBRATION

Signal : TIC: BP011329.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	36	rVB	42839	76465	1.79%	0.188%
2	3.381	65	67	77	rVB2	11623	23210	0.54%	0.057%
3	3.511	87	89	104	rBV	158909	276789	6.48%	0.682%
4	3.722	120	125	130	rVB	20026	30894	0.72%	0.076%
5	3.811	136	140	147	rVB2	12198	19615	0.46%	0.048%
6	4.246	210	214	219	rVB	22608	32422	0.76%	0.080%
7	4.840	313	315	320	rVB5	5810	6703	0.16%	0.017%
8	6.728	632	636	639	rBV	14434	20384	0.48%	0.050%
9	6.775	639	644	656	rVB	156606	248776	5.82%	0.613%
10	6.940	665	672	682	rBV	583195	918074	21.48%	2.261%
11	7.028	682	687	695	rVV2	7056	15892	0.37%	0.039%
12	7.122	696	703	715	rVV	590535	898862	21.03%	2.214%
13	7.205	715	717	728	rVB9	5423	11628	0.27%	0.029%
14	7.587	775	782	791	rBV	603746	944985	22.11%	2.327%
15	7.663	791	795	802	rVB3	12446	21571	0.50%	0.053%
16	8.310	898	905	921	rBV	449976	731117	17.10%	1.801%
17	8.752	973	980	997	rBV	727975	1160530	27.15%	2.858%
18	8.887	997	1003	1007	rBV4	7108	12475	0.29%	0.031%
19	9.163	1044	1050	1057	rVB	30859	47028	1.10%	0.116%
20	9.469	1095	1102	1110	rBV	523495	825969	19.32%	2.034%
21	10.004	1185	1193	1206	rBV	774480	1282771	30.01%	3.159%
22	10.128	1211	1214	1219	rVB7	4290	8216	0.19%	0.020%
23	10.381	1249	1257	1263	rBV	806442	1313708	30.73%	3.235%
24	10.440	1263	1267	1276	rVV4	43570	103299	2.42%	0.254%
25	10.534	1276	1283	1301	rVB	333795	636227	14.88%	1.567%
26	10.816	1326	1331	1336	rVB8	2713	5608	0.13%	0.014%
27	11.663	1470	1475	1481	rVB	15863	23530	0.55%	0.058%
28	11.981	1521	1529	1540	rVB2	14285	28711	0.67%	0.071%
29	12.869	1676	1680	1684	rBV5	7638	13410	0.31%	0.033%
30	12.904	1684	1686	1690	rVB	6109	6117	0.14%	0.015%
31	13.087	1712	1717	1721	rVB3	8122	11050	0.26%	0.027%
32	13.169	1726	1731	1735	rVV8	4024	7391	0.17%	0.018%
33	13.228	1735	1741	1747	rVB9	5140	9706	0.23%	0.024%
34	13.487	1781	1785	1790	rVB7	4285	6510	0.15%	0.016%
35	13.687	1812	1819	1824	rBV	1767223	2330994	54.53%	5.741%
36	13.734	1824	1827	1833	rVB	23736	36432	0.85%	0.090%

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37	13.951	1856	1864	1883	rBV	1769805	2490141	58.26%	6.133%
38	14.169	1898	1901	1909	rVB9	6068	11894	0.28%	0.029%
39	14.263	1910	1917	1930	rBV	1111536	1647125	38.53%	4.056%
40	14.492	1950	1956	1974	rBV	74325	178402	4.17%	0.439%
41	14.828	2006	2013	2025	rBV	48533	203811	4.77%	0.502%
42	15.081	2053	2056	2060	rVB2	12138	15267	0.36%	0.038%
43	15.263	2081	2087	2103	rBV	2293325	3263668	76.35%	8.037%
44	15.398	2104	2110	2123	rVV	712044	1004929	23.51%	2.475%
45	15.504	2125	2128	2137	rVB2	22653	35626	0.83%	0.088%
46	16.051	2219	2221	2227	rVB5	8275	11890	0.28%	0.029%
47	16.516	2297	2300	2304	rBV4	8003	10250	0.24%	0.025%
48	16.798	2344	2348	2356	rBV7	9488	25855	0.60%	0.064%
49	17.033	2382	2388	2397	rBV	1367439	1865435	43.64%	4.594%
50	17.133	2399	2405	2418	rVV	2600139	3678745	86.06%	9.060%
51	17.733	2503	2507	2514	rBV	104469	121118	2.83%	0.298%
52	18.022	2551	2556	2565	rBV	1082839	1302315	30.47%	3.207%
53	19.398	2784	2790	2798	rVB	3359854	4274403	100.00%	10.527%
54	20.892	3041	3044	3051	rBV3	107590	156435	3.66%	0.385%
55	21.163	3085	3090	3100	rBV	1549439	1980699	46.34%	4.878%
56	21.292	3108	3112	3115	rBV2	108959	148142	3.47%	0.365%
57	23.327	3450	3458	3465	rBV2	2125260	4106054	96.06%	10.112%
58	23.474	3476	3483	3493	rVB2	964693	1926246	45.06%	4.744%

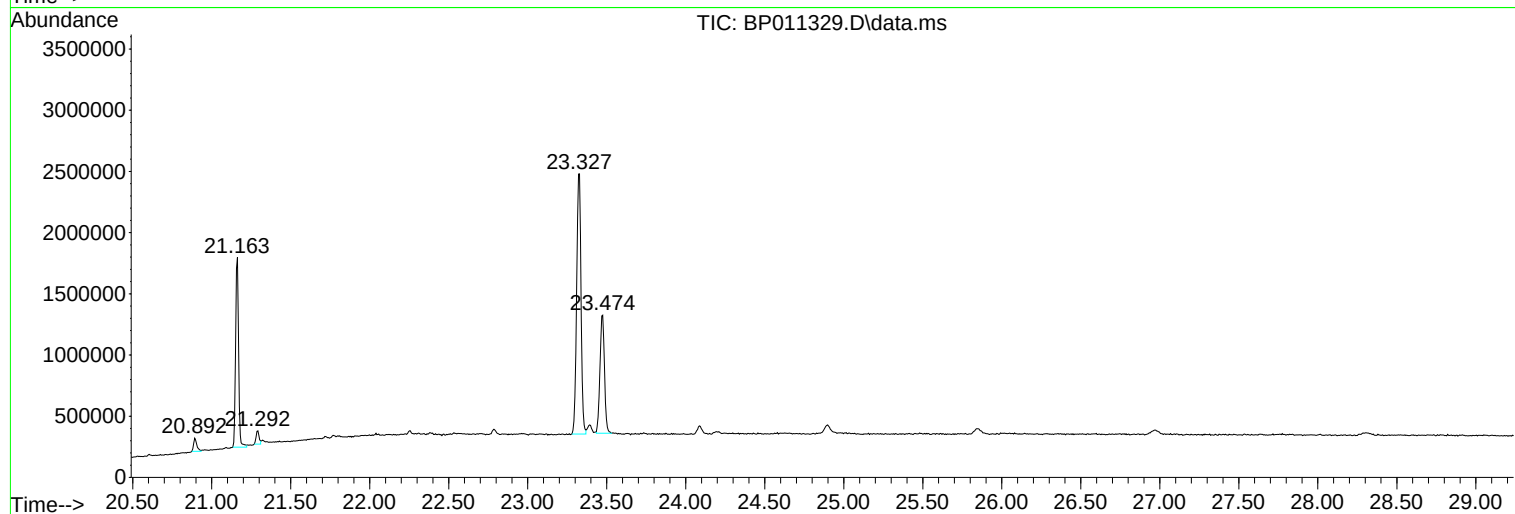
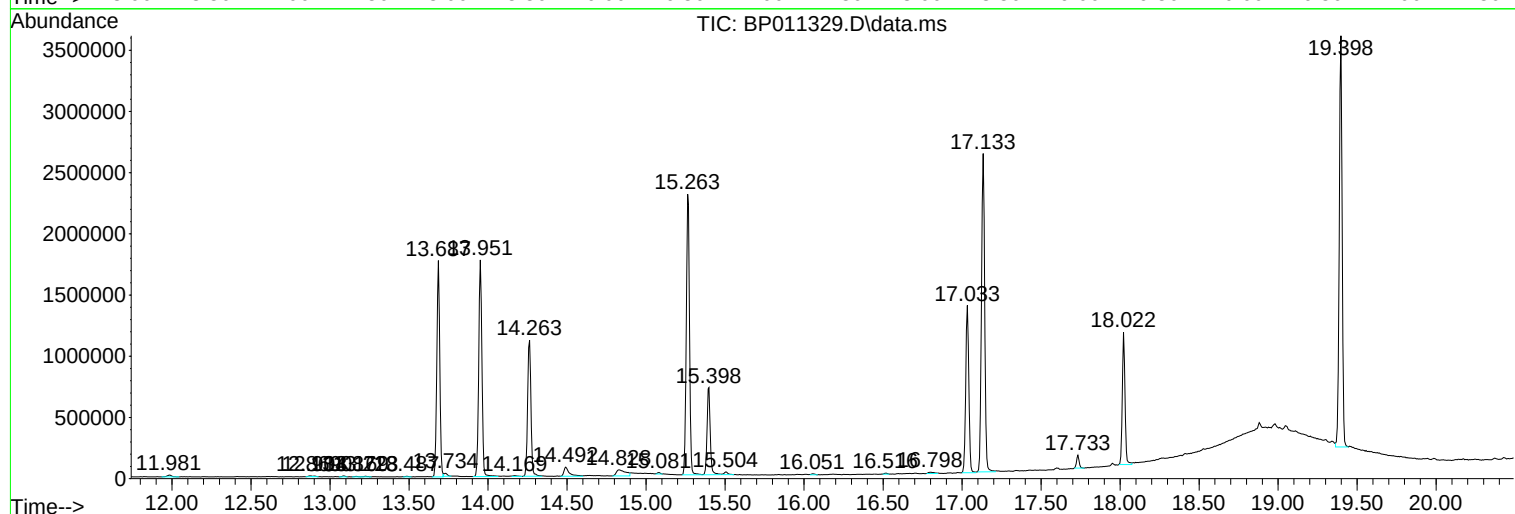
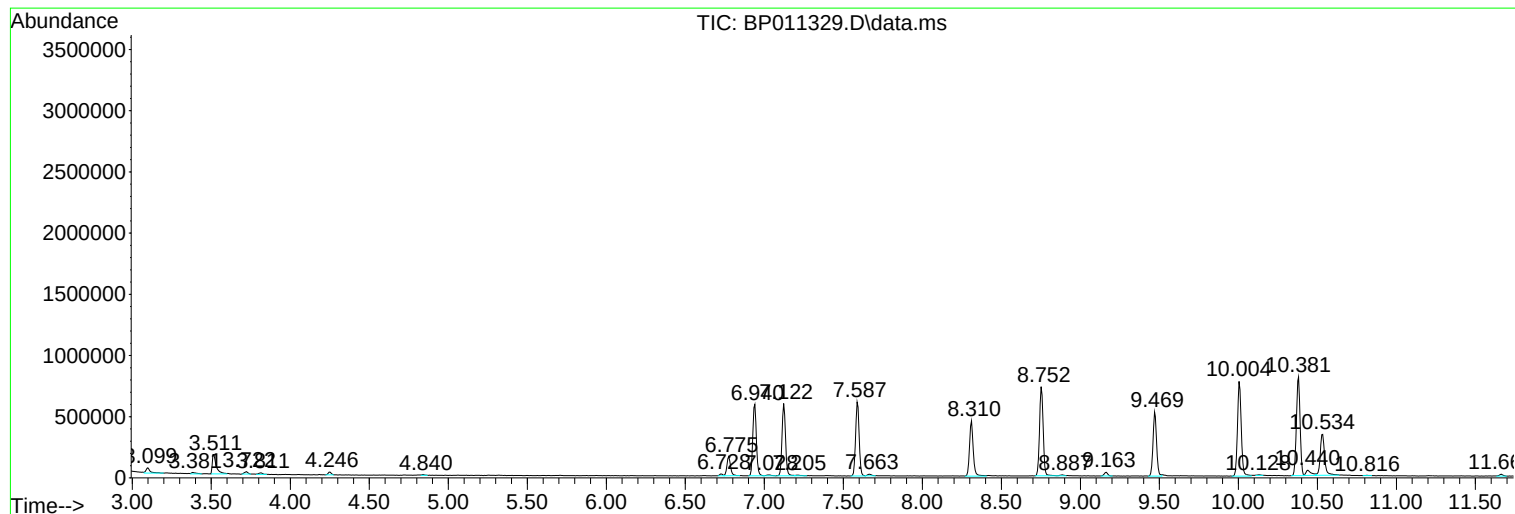
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
Quant Title : SVOA CALIBRATION

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



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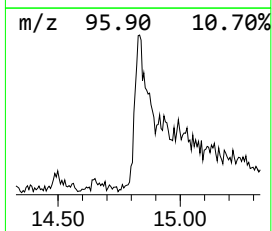
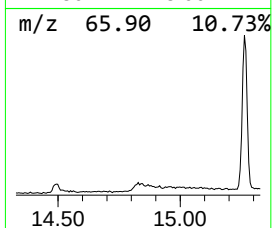
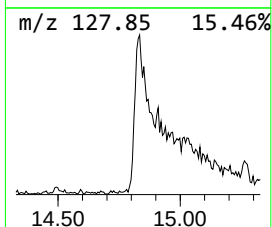
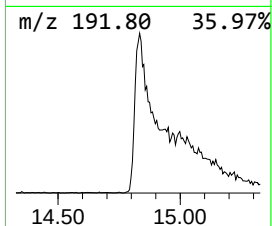
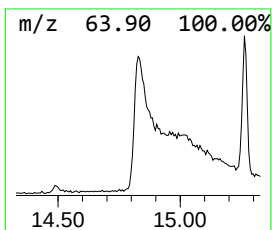
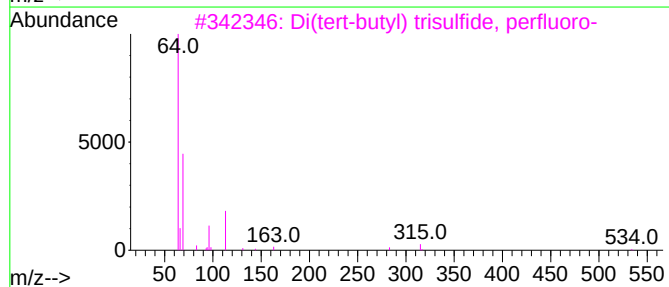
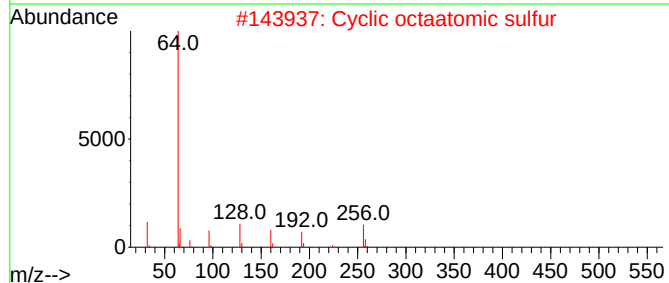
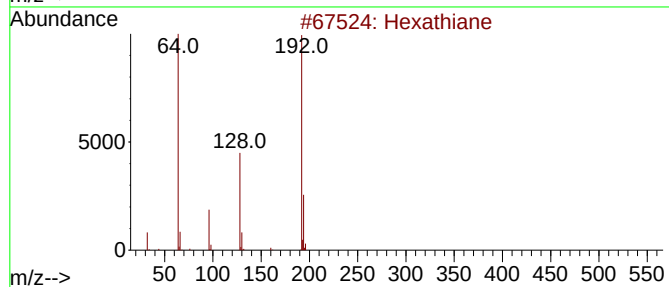
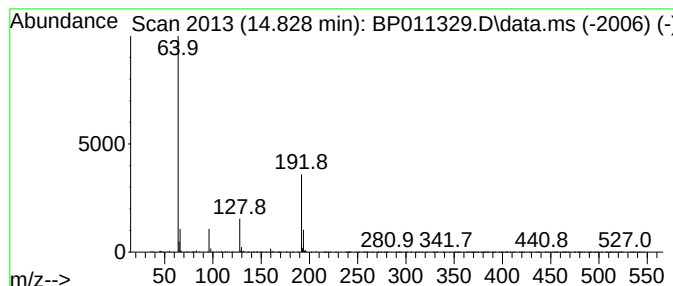
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Hexathiane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.828	2.47 ng/ul	203811	Acenaphthene-d10	14.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexathiane	192	S6	013798-23-7	91
2			Cyclic octaatomic sulfur	256	S8	010544-50-0	43
3			Di(tert-butyl) trisulfide, perfl...	534	C8F18S3	016005-64-4	40
4			Cyclobutane, 1,1'-(1,1,2,2-tetra...	386	C10H6Cl2F10	035208-02-7	9
5			Sulfur dioxide	64	O2S	007446-09-5	4



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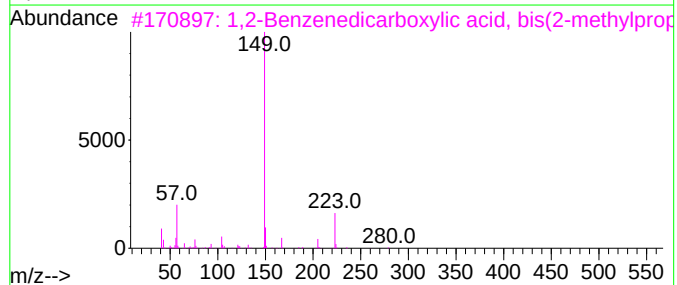
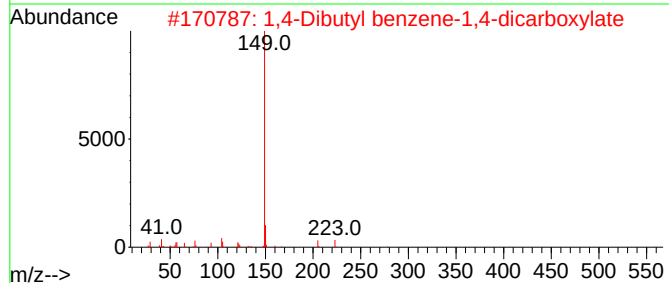
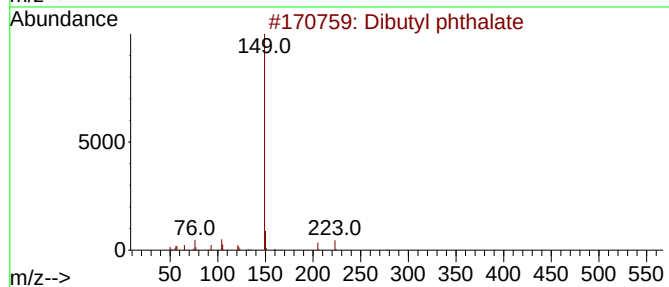
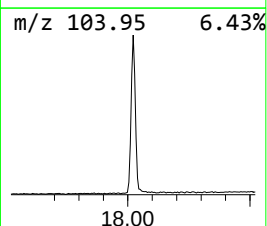
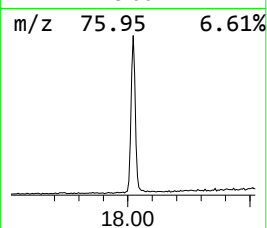
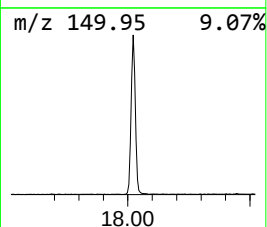
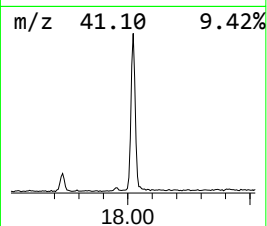
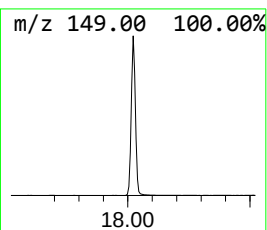
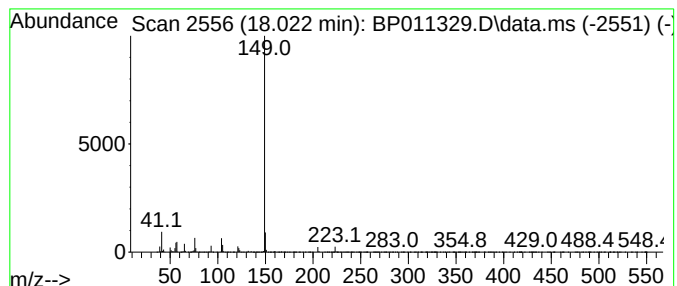
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP080822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Dibutyl phthalate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.022	13.96 ng/ul	1302320	Phenanthrene-d10	17.034

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibutyl phthalate	278	C16H22O4	000084-74-2	97
2			1,4-Dibutyl benzene-1,4-dicarbox...	278	C16H22O4	001962-75-0	90
3			1,2-Benzenedicarboxylic acid, bi...	278	C16H22O4	000084-69-5	87
4			Di-sec-butyl phthalate	278	C16H22O4	1000373-65-4	86
5			1,2-Benzenedicarboxylic acid, bu...	278	C16H22O4	017851-53-5	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexathiane	14.828	2.5	ng/ul	203811	3	14.263	1647130	20.0
Dibutyl phthalate	18.022	14.0	ng/ul	1302320	4	17.034	1865440	20.0