

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041324\
 Data File : BN030929.D
 Acq On : 15 Apr 2024 00:51
 Operator : MA/JU
 Sample : P2006-05
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MCOR64

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_N\Methods\SFAM-EPA-BN032824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN030929.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.175	28	32	38	rBV	38081	52671	0.43%	0.057%
2	3.581	99	101	117	rBV	260829	483538	3.96%	0.527%
3	3.899	151	155	161	rVB2	11326	17282	0.14%	0.019%
4	5.005	338	343	349	rBV	27013	43337	0.35%	0.047%
5	6.663	617	625	631	rBV	4435	12560	0.10%	0.014%
6	6.834	649	654	663	rVB	219747	343792	2.81%	0.375%
7	7.005	676	683	694	rBV	948463	1469415	12.03%	1.601%
8	7.193	707	715	727	rBV	852641	1387718	11.36%	1.512%
9	7.663	788	795	802	rBV	1020799	1619764	13.26%	1.765%
10	8.363	906	914	927	rBV	667073	1088915	8.91%	1.187%
11	8.816	984	991	1002	rBV	1150595	1874710	15.35%	2.043%
12	9.216	1055	1059	1064	rVB2	11930	17522	0.14%	0.019%
13	9.534	1105	1113	1126	rBV	895988	1446290	11.84%	1.576%
14	10.063	1196	1203	1219	rBV	1292173	2210446	18.10%	2.409%
15	10.446	1260	1268	1279	rBV	1456623	2498571	20.45%	2.723%
16	10.587	1285	1292	1306	rBV	1560813	2657208	21.75%	2.896%
17	12.040	1533	1539	1546	rVB2	24865	42071	0.34%	0.046%
18	13.204	1731	1737	1742	rBV2	14956	22953	0.19%	0.025%
19	13.722	1818	1825	1832	rBV	2895377	3979634	32.58%	4.337%
20	13.998	1864	1872	1886	rBV2	3403297	5020836	41.10%	5.472%
21	14.304	1917	1924	1934	rBV	2459628	3595001	29.43%	3.918%
22	14.516	1953	1960	1972	rBV	247923	438939	3.59%	0.478%
23	14.728	1992	1996	2003	rBV9	10107	16978	0.14%	0.019%
24	14.916	2015	2028	2029	rBV	174423	498635	4.08%	0.543%
25	15.057	2049	2052	2057	rVB	23228	33762	0.28%	0.037%
26	15.304	2087	2094	2105	rBV	4645135	6753729	55.29%	7.361%
27	15.422	2108	2114	2130	rVV	1520792	2086101	17.08%	2.274%
28	15.539	2130	2134	2143	rVB2	24371	44915	0.37%	0.049%
29	15.869	2186	2190	2194	rBV6	7751	13571	0.11%	0.015%
30	16.086	2223	2227	2234	rVB2	19089	27323	0.22%	0.030%
31	16.463	2287	2291	2296	rBV5	8472	13233	0.11%	0.014%
32	16.733	2334	2337	2345	rVB6	9859	13948	0.11%	0.015%
33	16.833	2349	2354	2363	rBV5	11426	35060	0.29%	0.038%
34	17.057	2385	2392	2401	rBV	3229675	4705372	38.52%	5.128%
35	17.157	2402	2409	2418	rBV	5915666	8301400	67.96%	9.047%
36	17.727	2502	2506	2511	rVB7	24073	34542	0.28%	0.038%

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37	17.957	2540	2545	2551	rBV	141501	208494	1.71%	0.227%
38	18.033	2554	2558	2562	rVB	50435	70645	0.58%	0.077%
39	18.286	2597	2601	2609	rBV4	45428	86797	0.71%	0.095%
40	19.027	2723	2727	2732	rBV2	98403	131358	1.08%	0.143%
41	19.092	2735	2738	2742	rBV	91037	125782	1.03%	0.137%
42	19.245	2761	2764	2769	rVB4	70063	84112	0.69%	0.092%
43	19.457	2794	2800	2808	rBV	7339070	10703443	87.62%	11.665%
44	20.980	3056	3059	3063	rBV4	60637	83695	0.69%	0.091%
45	21.292	3106	3112	3123	rBV2	4159910	6080775	49.78%	6.627%
46	22.380	3292	3297	3306	rVB	464302	755610	6.19%	0.824%
47	22.663	3342	3345	3353	rVB3	110888	178215	1.46%	0.194%
48	23.386	3463	3468	3475	rVB	135419	262504	2.15%	0.286%
49	24.021	3565	3576	3593	rBV2	4939848	12215715	100.00%	13.313%
50	24.221	3600	3610	3623	rVB2	2744566	6950116	56.89%	7.575%
51	25.227	3775	3781	3793	rVB3	178149	476741	3.90%	0.520%
52	26.433	3980	3986	3996	rVB2	154477	439041	3.59%	0.478%

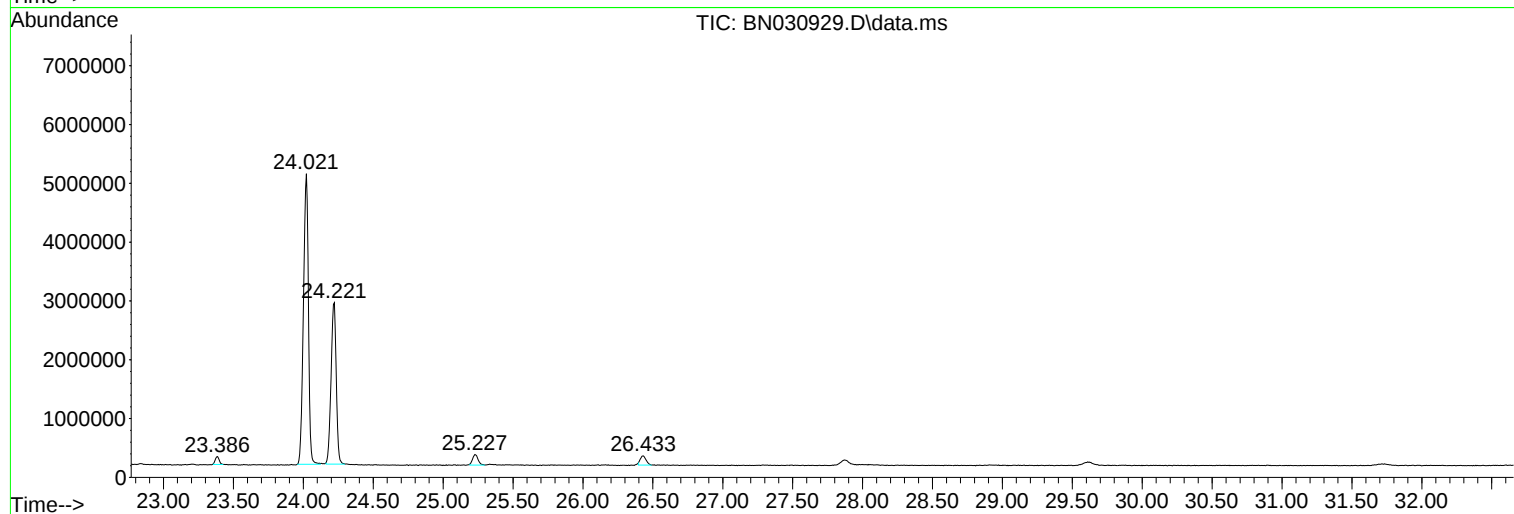
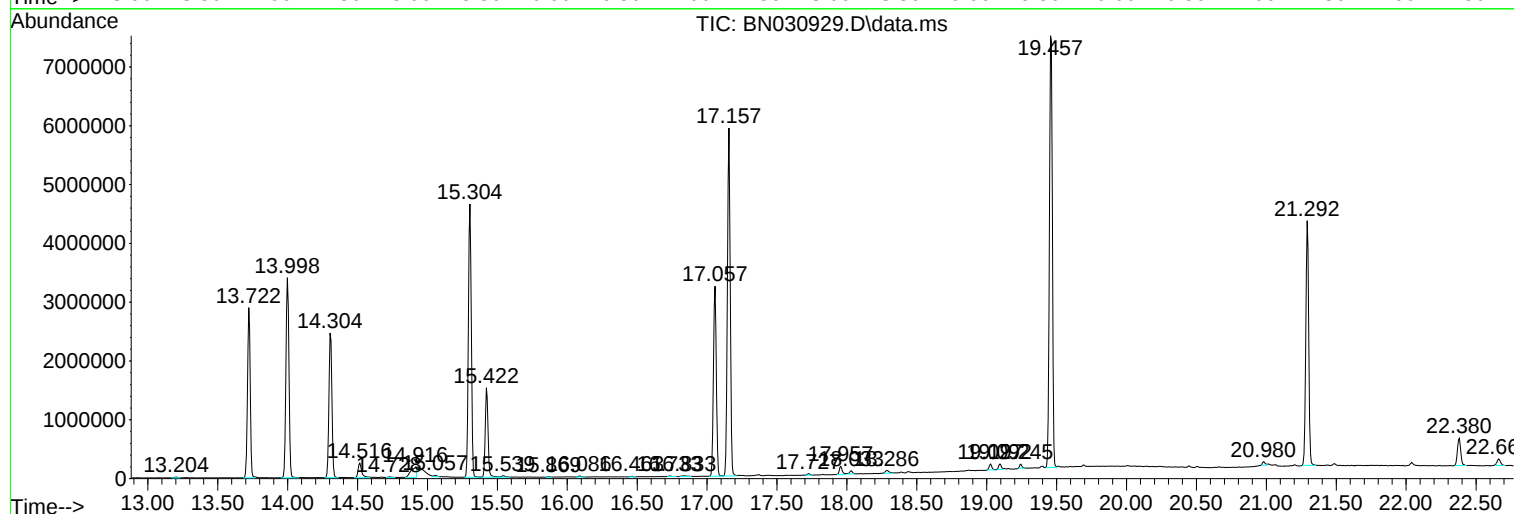
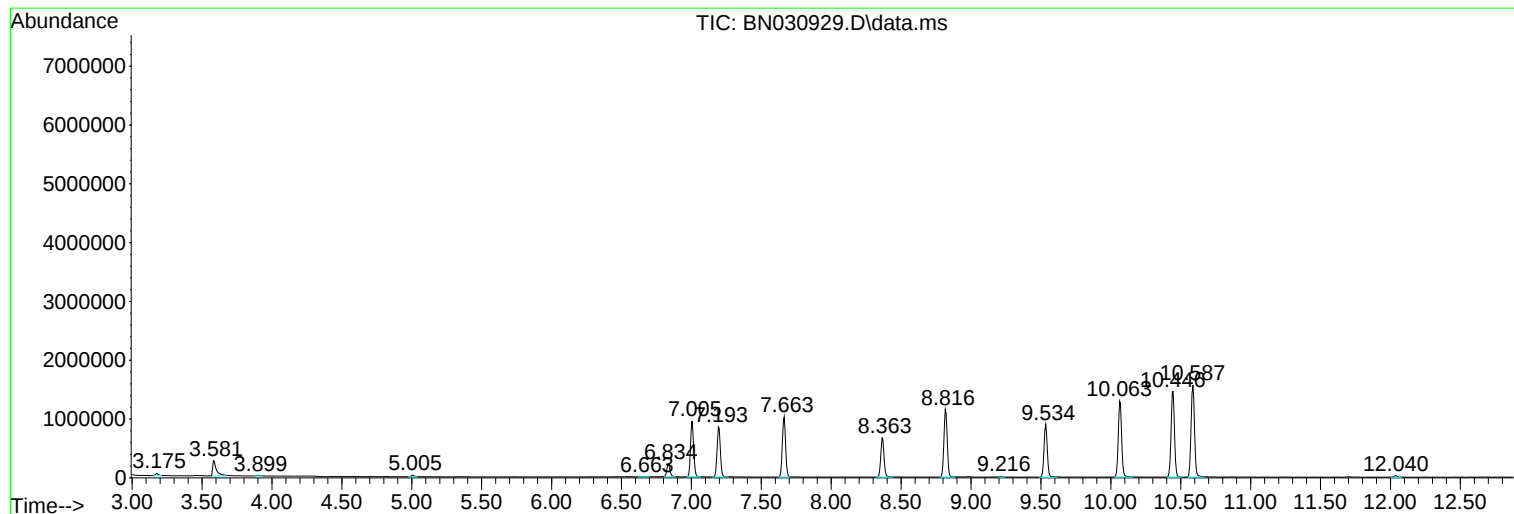
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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



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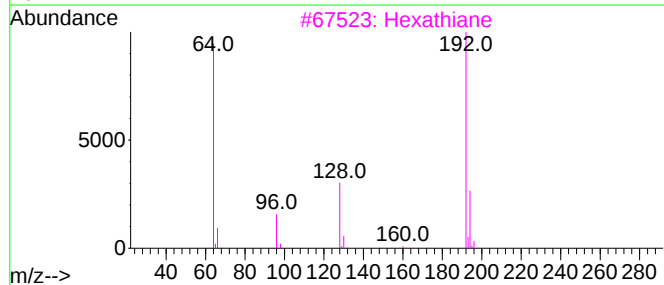
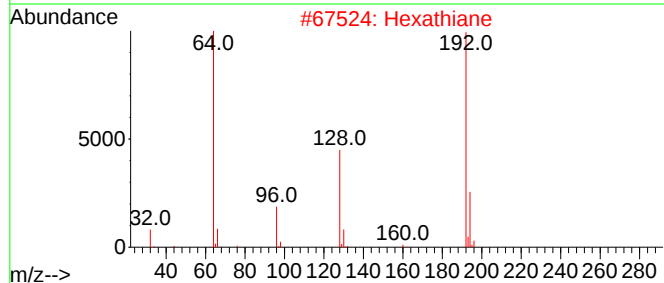
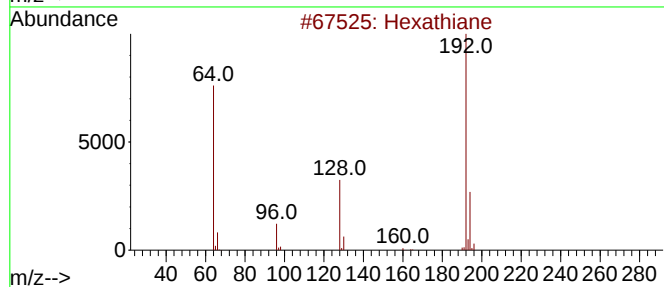
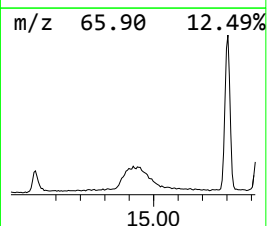
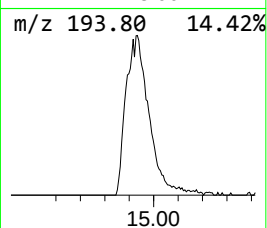
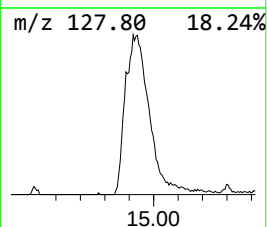
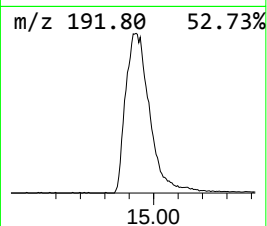
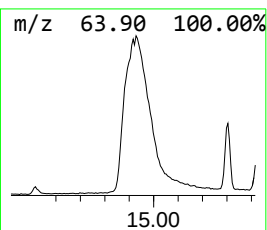
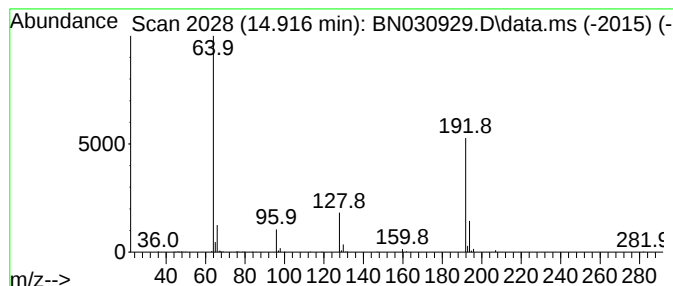
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Hexathiane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.916	2.77 ng/ul	498635	Acenaphthene-d10	14.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexathiane	192	S6	013798-23-7	91
2			Hexathiane	192	S6	013798-23-7	91
3			Hexathiane	192	S6	013798-23-7	91
4			Di(tert-butyl) trisulfide, perfl...	534	C8F18S3	016005-64-4	9
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	5



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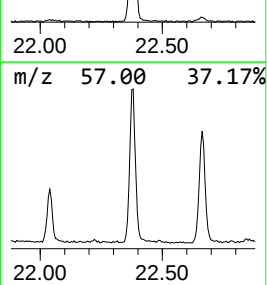
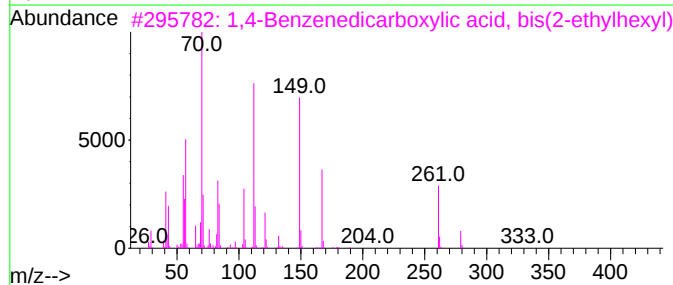
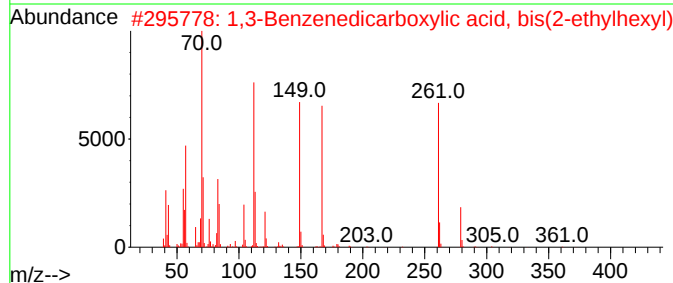
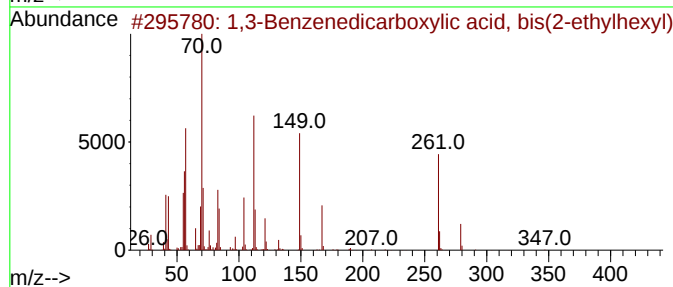
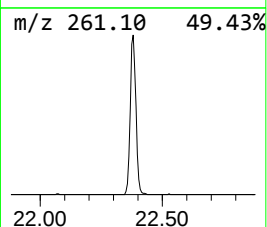
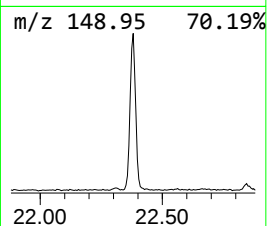
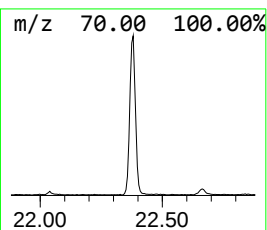
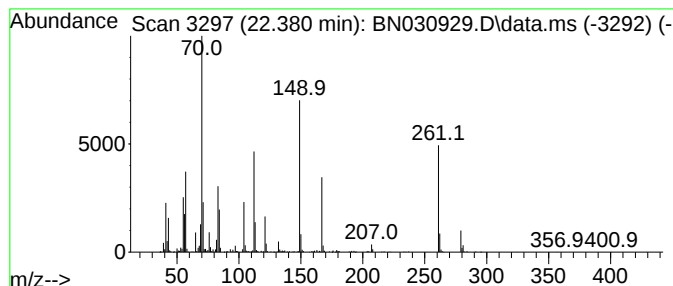
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

Peak Number 2 1,3-Benzenedicarboxylic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.380	2.49 ng/ul	755610	Chrysene-d12	21.292	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	86
2	1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	70
3	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	62
4	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	50
5	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexathiane	14.916	2.8	ng/ul	498635	3	14.304	3595000	20.0
1,3-Benzenedica...	22.380	2.5	ng/ul	755610	5	21.292	6080780	20.0