

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090623\
 Data File : BP016968.D
 Acq On : 06 Sep 2023 23:04
 Operator : MA/JU
 Sample : 04166-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHAS5

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: BP016968.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.328	4	7	21	rVB	172526	261395	1.31%	0.134%
2	3.640	56	60	65	rVB4	14455	25321	0.13%	0.013%
3	3.764	77	81	98	rBV	658061	1075241	5.41%	0.552%
4	3.964	110	115	121	rVB	88435	134951	0.68%	0.069%
5	4.081	130	135	139	rBV	40722	60217	0.30%	0.031%
6	4.469	197	201	206	rBV6	14253	25720	0.13%	0.013%
7	4.605	217	224	241	rVB	2374541	3553327	17.86%	1.825%
8	5.022	290	295	299	rBV	28763	42393	0.21%	0.022%
9	5.611	390	395	404	rVB3	16852	29684	0.15%	0.015%
10	7.128	647	653	664	rBV	983954	1512114	7.60%	0.777%
11	7.322	679	686	698	rVB	3098695	4738903	23.82%	2.434%
12	7.499	709	716	725	rBV	3020831	4729536	23.78%	2.429%
13	7.575	725	729	737	rVV	33828	71838	0.36%	0.037%
14	7.663	740	744	753	rVB	11209	22851	0.11%	0.012%
15	7.910	780	786	790	rBV	22732	35480	0.18%	0.018%
16	7.981	790	798	807	rVV	2629898	4030971	20.27%	2.070%
17	8.687	910	918	930	rBV	2511559	4109140	20.66%	2.111%
18	9.181	994	1002	1008	rBV	3619058	5862760	29.47%	3.011%
19	9.234	1008	1011	1018	rVB	139813	201685	1.01%	0.104%
20	9.393	1034	1038	1045	rVB3	12829	21049	0.11%	0.011%
21	9.893	1113	1123	1135	rBV	2902985	4789034	24.08%	2.460%
22	10.416	1204	1212	1227	rBV	4199595	6978676	35.09%	3.585%
23	10.810	1271	1279	1291	rVB	3765045	6154531	30.94%	3.161%
24	10.969	1297	1306	1323	rBV	1470532	2533058	12.73%	1.301%
25	11.557	1399	1406	1414	rBV9	17441	43079	0.22%	0.022%
26	12.387	1541	1547	1554	rBV	69518	111508	0.56%	0.057%
27	12.516	1563	1569	1576	rBV9	11060	26282	0.13%	0.013%
28	12.598	1578	1583	1590	rVV10	11037	22003	0.11%	0.011%
29	13.392	1713	1718	1722	rBV	21380	31875	0.16%	0.016%
30	13.487	1726	1734	1746	rBV	2379169	3632978	18.26%	1.866%
31	13.822	1782	1791	1796	rBV7	14286	24520	0.12%	0.013%
32	14.057	1823	1831	1840	rBV	7770995	10882662	54.71%	5.590%
33	14.339	1872	1879	1891	rBV	9112581	12884748	64.78%	6.618%
34	14.639	1922	1930	1938	rBV	5598195	8058851	40.52%	4.139%
35	14.757	1946	1950	1954	rBV5	13202	21376	0.11%	0.011%
36	14.851	1960	1966	1982	rBV	927013	1387892	6.98%	0.713%

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37	15.634	2092	2099	2109	rBV	11088688	16088848	80.89%	8.264%
38	15.757	2114	2120	2131	rVV	4124425	5467197	27.49%	2.808%
39	15.875	2135	2140	2143	rVV	44729	61650	0.31%	0.032%
40	16.457	2236	2239	2244	rVB	15758	22674	0.11%	0.012%
41	16.639	2266	2270	2276	rBV	38811	57521	0.29%	0.030%
42	16.751	2285	2289	2293	rBV2	29478	44184	0.22%	0.023%
43	17.069	2341	2343	2349	rVB6	16120	23420	0.12%	0.012%
44	17.410	2394	2401	2411	rBV	6975364	9726302	48.90%	4.996%
45	17.510	2411	2418	2428	rBV2	12578037	17396855	87.46%	8.936%
46	17.663	2441	2444	2448	rVB	21604	26508	0.13%	0.014%
47	18.027	2502	2506	2513	rBV	70635	104710	0.53%	0.054%
48	18.245	2539	2543	2554	rBV	402047	634745	3.19%	0.326%
49	18.616	2603	2606	2610	rBV3	58580	95470	0.48%	0.049%
50	19.133	2691	2694	2696	rBV	131762	153996	0.77%	0.079%
51	19.163	2696	2699	2708	rVB	700977	804492	4.04%	0.413%
52	19.286	2718	2720	2722	rBV	54124	56861	0.29%	0.029%
53	19.316	2722	2725	2729	rVV	153062	178692	0.90%	0.092%
54	19.380	2733	2736	2742	rVB	246256	307400	1.55%	0.158%
55	19.480	2749	2753	2765	rBV	401678	652080	3.28%	0.335%
56	19.745	2792	2798	2804	rBV	15303937	19890745	100.00%	10.217%
57	21.169	3038	3040	3047	rVB2	184065	238245	1.20%	0.122%
58	21.504	3092	3097	3107	rVB	7151879	9287845	46.69%	4.771%
59	23.886	3492	3502	3517	rVB2	7923625	17030357	85.62%	8.748%
60	24.051	3522	3530	3541	rVB	3952191	8207639	41.26%	4.216%

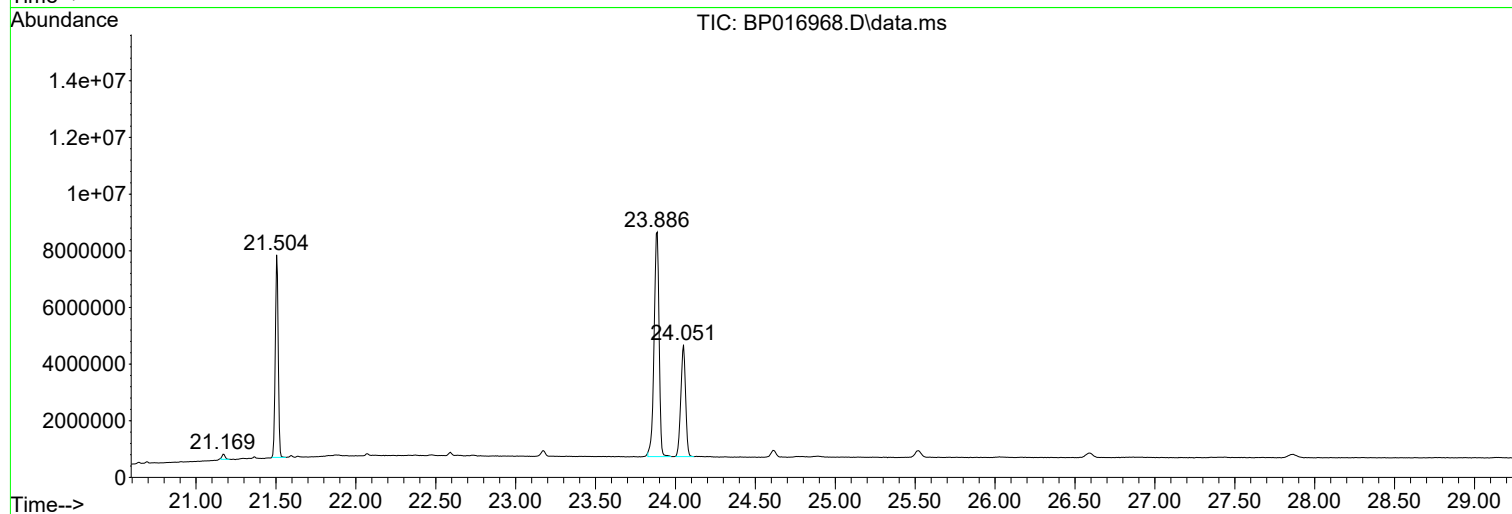
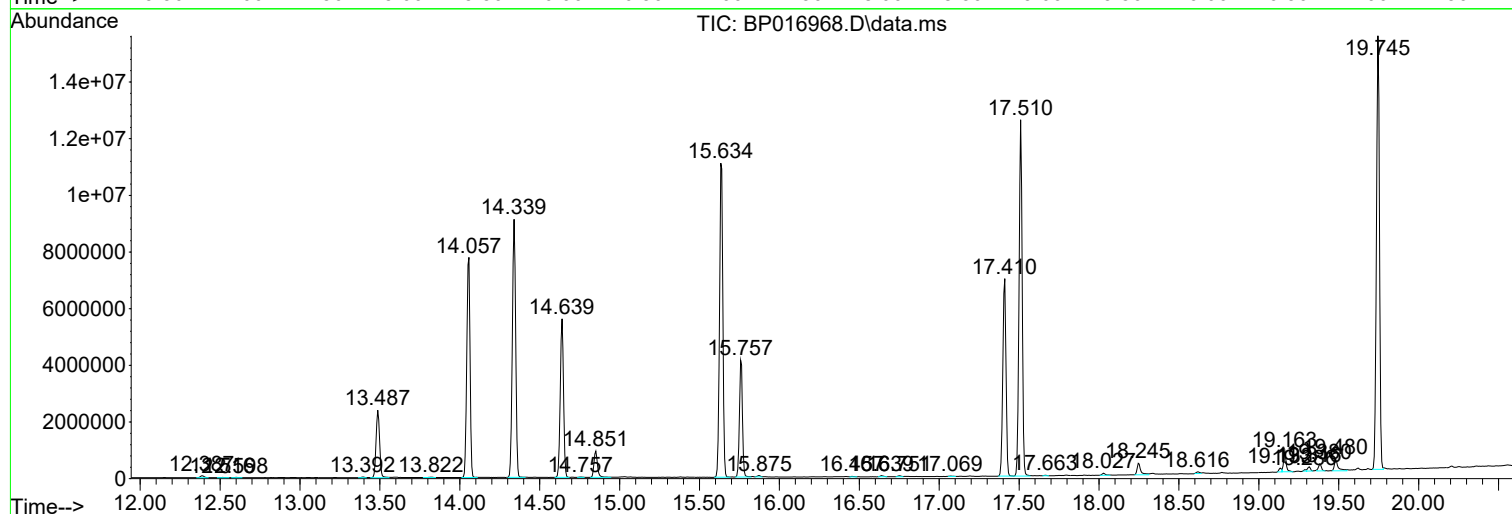
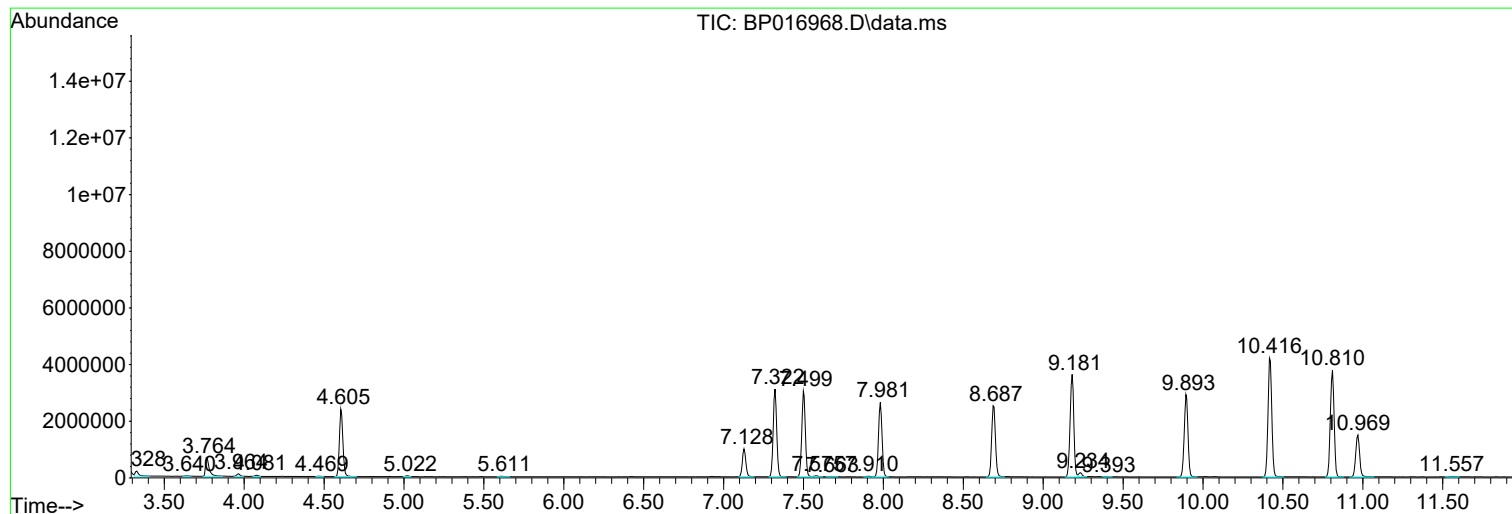
Sum of corrected areas: 194686085

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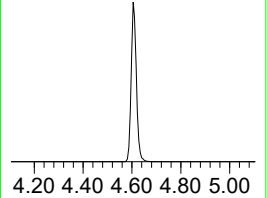
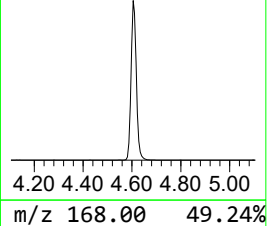
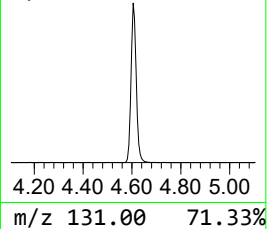
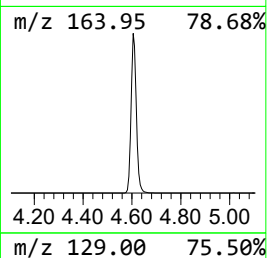
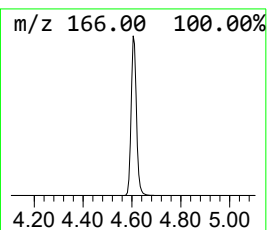
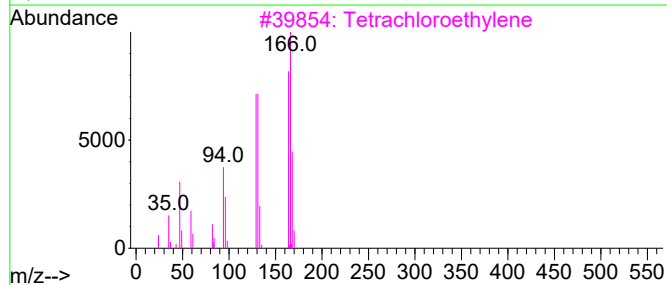
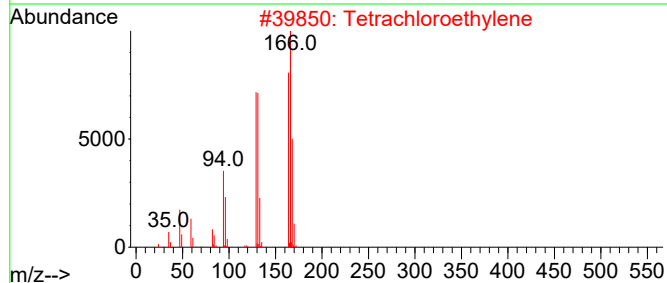
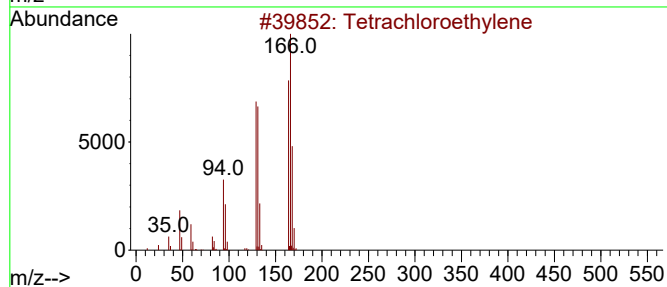
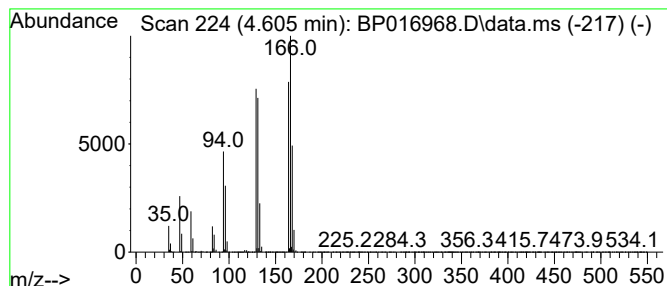
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.605	17.63 ng/ul	3553330	1,4-Dichlorobenzene-d4	7.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	94
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	35



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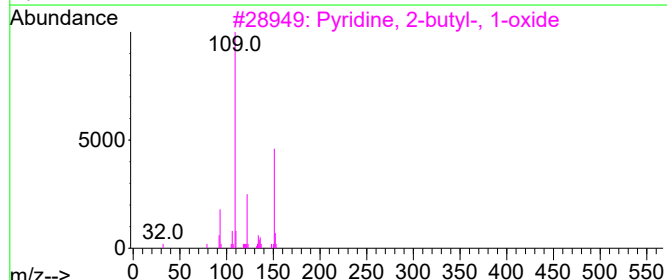
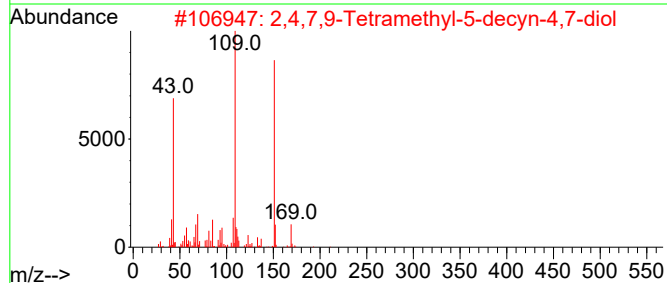
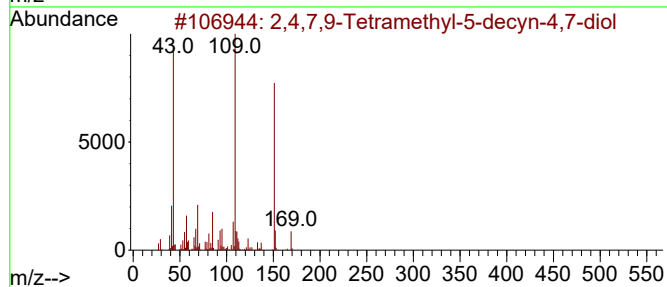
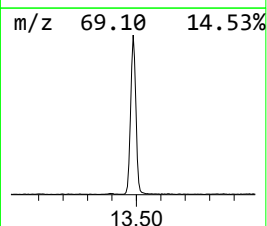
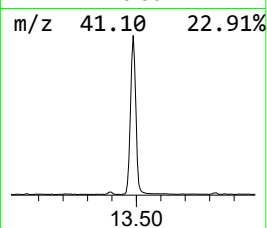
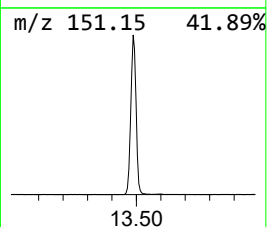
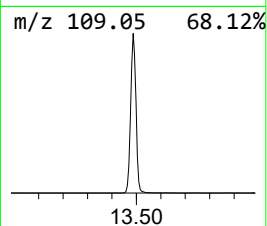
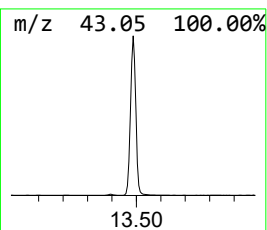
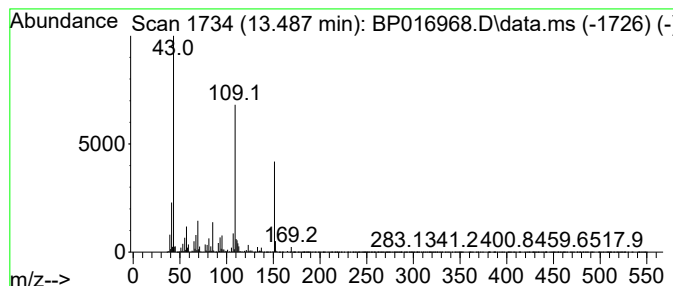
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.487	9.02 ng/ul	3632980	Acenaphthene-d10		14.639	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...		226	C14H26O2	000126-86-3	90
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...		226	C14H26O2	000126-86-3	90
3	Pyridine, 2-butyl-, 1-oxide		151	C9H13NO	031396-32-4	59
4	Metacetamol		151	C8H9NO2	000621-42-1	58
5	3-Pyridinol, 4-methyl-, acetate ...		151	C8H9NO2	001006-96-8	53



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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.605	17.6	ng/ul	3553330	1	7.981	4030970	20.0
2,4,7,9-Tetrame...	13.487	9.0	ng/ul	3632980	3	14.639	8058850	20.0