

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014503.D
 Acq On : 04 Apr 2023 00:17
 Operator : CG/JU
 Sample : 02158-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PMW-6(20230329)

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-BP032823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014503.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.387	30	34	44	rVB	33868	54494	0.94%	0.085%
2	3.846	111	112	126	rBV	34906	74353	1.28%	0.116%
3	4.034	140	144	149	rBV	13198	19002	0.33%	0.030%
4	4.140	158	162	167	rVB	11608	16410	0.28%	0.026%
5	4.246	177	180	187	rVB4	8783	14196	0.24%	0.022%
6	5.070	315	320	329	rVB	12757	23321	0.40%	0.037%
7	5.287	349	357	375	rBV	2901225	4535231	77.93%	7.104%
8	6.387	540	544	551	rVB6	9935	13972	0.24%	0.022%
9	7.093	658	664	668	rVB8	3175	6024	0.10%	0.009%
10	7.181	673	679	696	rBV	137692	266841	4.59%	0.418%
11	7.334	698	705	717	rBV	540762	879866	15.12%	1.378%
12	7.540	730	740	749	rBV	538168	920204	15.81%	1.441%
13	7.893	791	800	811	rBV	1078738	1772507	30.46%	2.776%
14	8.005	811	819	821	rBV	603760	942753	16.20%	1.477%
15	8.040	821	825	836	rVB	2700819	4233983	72.76%	6.632%
16	8.358	872	879	887	rBV	291683	495456	8.51%	0.776%
17	8.734	936	943	960	rBV	426096	803054	13.80%	1.258%
18	9.016	986	991	996	rBV7	4358	8847	0.15%	0.014%
19	9.181	1012	1019	1039	rBV	694805	1221946	21.00%	1.914%
20	9.340	1042	1046	1052	rVB8	5160	9384	0.16%	0.015%
21	9.558	1075	1083	1087	rBV2	16536	27215	0.47%	0.043%
22	9.910	1133	1143	1160	rBV	602786	1080954	18.57%	1.693%
23	10.457	1226	1236	1258	rBV	719888	1506384	25.89%	2.360%
24	10.687	1267	1275	1289	rVB	2352294	3864891	66.41%	6.054%
25	10.828	1289	1299	1312	rVB	892455	1471398	25.28%	2.305%
26	10.981	1316	1325	1341	rBV	299130	644336	11.07%	1.009%
27	11.216	1355	1365	1373	rVB	79640	140708	2.42%	0.220%
28	12.222	1532	1536	1542	rBV5	9124	16011	0.28%	0.025%
29	12.428	1565	1571	1577	rBV3	13900	25727	0.44%	0.040%
30	12.857	1640	1644	1649	rBV8	3501	6663	0.11%	0.010%
31	13.457	1741	1746	1751	rBV2	12394	19289	0.33%	0.030%
32	13.540	1755	1760	1765	rVV2	12158	19513	0.34%	0.031%
33	13.640	1772	1777	1779	rBV6	5366	9252	0.16%	0.014%
34	14.069	1840	1850	1864	rBV	1995634	2833716	48.69%	4.439%
35	14.163	1864	1866	1874	rVB9	5483	9822	0.17%	0.015%
36	14.357	1892	1899	1912	rBV	1948813	2970862	51.05%	4.654%

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37	14.534	1925	1929	1932	rVB4	8145	9858	0.17%	0.015%
38	14.657	1943	1950	1962	rBV2	1534371	2357770	40.52%	3.693%
39	14.922	1989	1995	2012	rBV3	70657	253280	4.35%	0.397%
40	15.075	2018	2021	2026	rVB7	5791	8245	0.14%	0.013%
41	15.487	2086	2091	2096	rBV	24608	34327	0.59%	0.054%
42	15.657	2113	2120	2134	rBV	2759872	4076935	70.06%	6.386%
43	15.787	2135	2142	2157	rBV	924360	1451861	24.95%	2.274%
44	15.892	2157	2160	2166	rVB5	19036	31715	0.54%	0.050%
45	16.022	2178	2182	2188	rBV	41499	61365	1.05%	0.096%
46	16.351	2230	2238	2246	rBV3	38741	81314	1.40%	0.127%
47	16.469	2256	2258	2264	rBV2	6196	8606	0.15%	0.013%
48	17.151	2370	2374	2377	rBV	21319	27029	0.46%	0.042%
49	17.422	2414	2420	2427	rBV	1911771	2681917	46.09%	4.201%
50	17.522	2431	2437	2451	rVV	3443645	4947781	85.02%	7.750%
51	17.892	2496	2500	2503	rBV6	12164	16925	0.29%	0.027%
52	18.286	2563	2567	2576	rBV	139758	247409	4.25%	0.388%
53	19.328	2741	2744	2748	rVB2	50169	61609	1.06%	0.097%
54	19.398	2753	2756	2764	rVB	46699	79398	1.36%	0.124%
55	19.516	2773	2776	2785	rBV4	63470	127700	2.19%	0.200%
56	19.751	2810	2816	2825	rBV	4565517	5819440	100.00%	9.116%
57	21.180	3056	3059	3066	rBV2	264588	357615	6.15%	0.560%
58	21.510	3110	3115	3121	rBV	2051854	2735835	47.01%	4.285%
59	23.863	3508	3515	3523	rVB	2609664	4977092	85.53%	7.796%
60	24.021	3536	3542	3554	rVB2	1146486	2426314	41.69%	3.801%

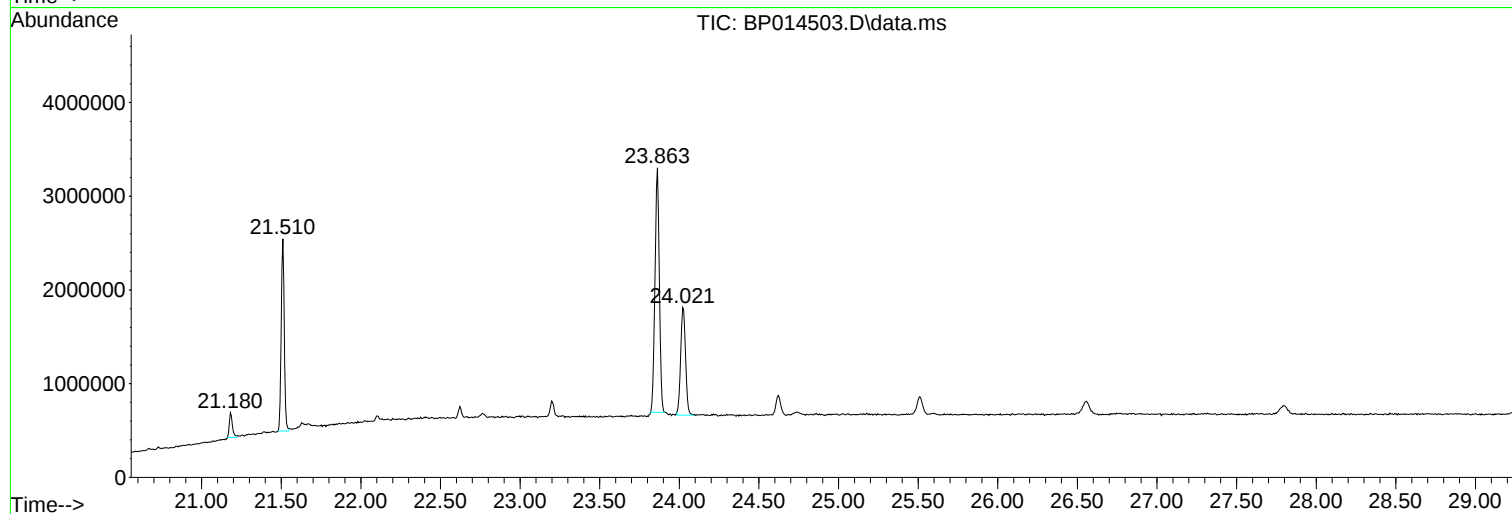
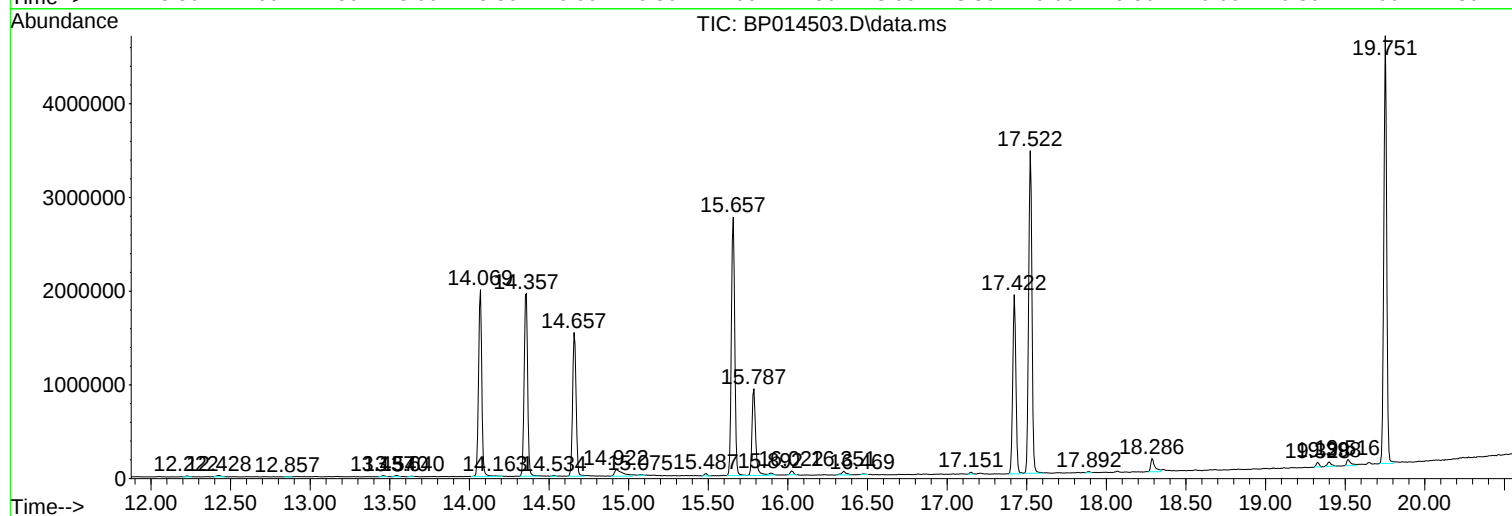
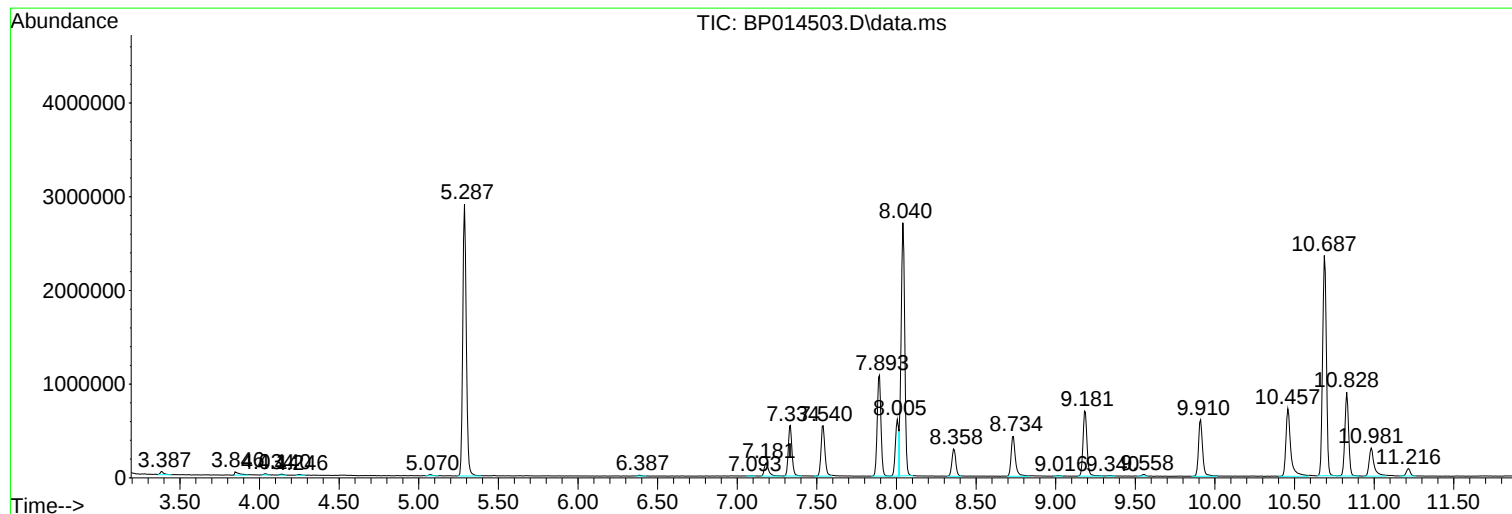
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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



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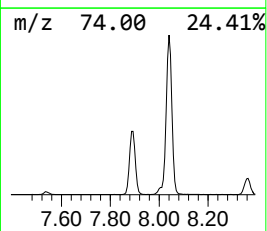
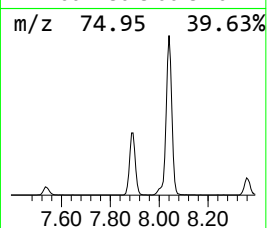
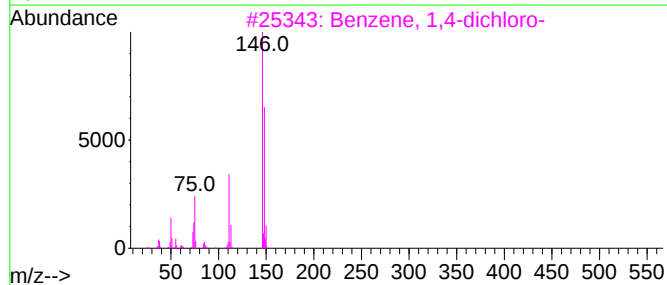
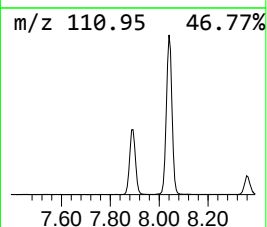
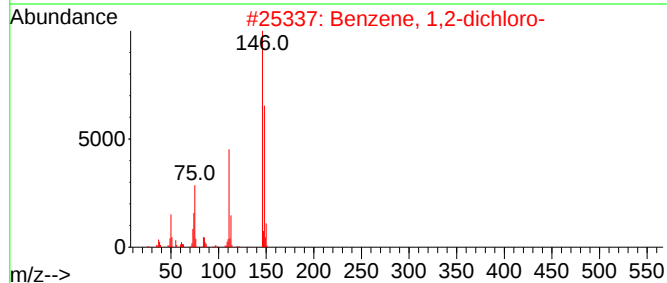
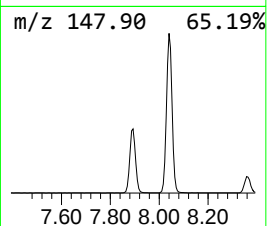
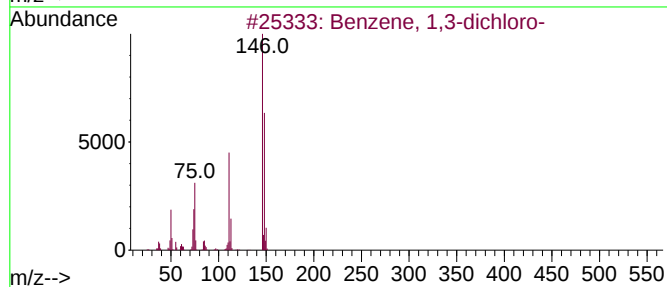
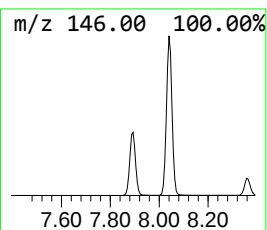
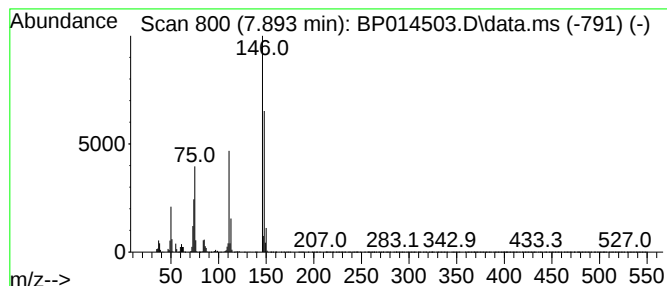
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,3-dichloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.893	37.60 ng/ul	1772510	1,4-Dichlorobenzene-d4	8.005

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
2			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	96
3			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96
4			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	96
5			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96



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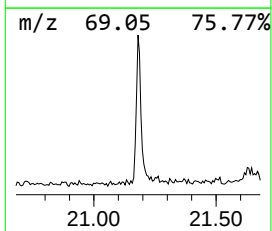
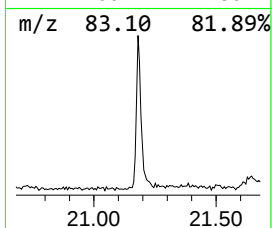
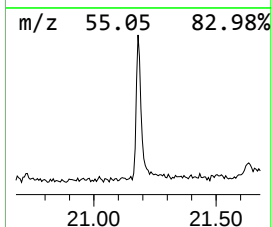
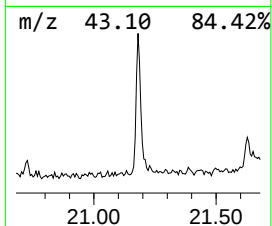
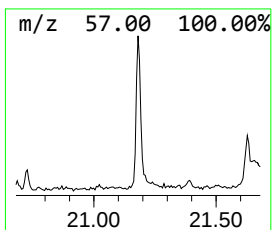
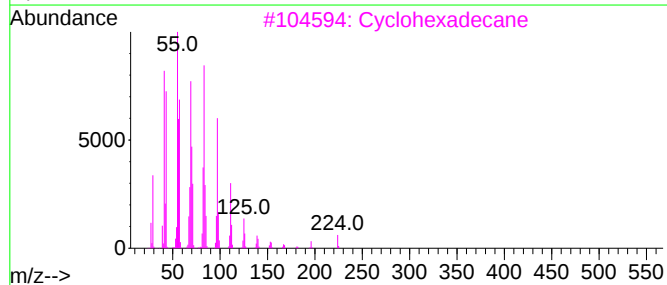
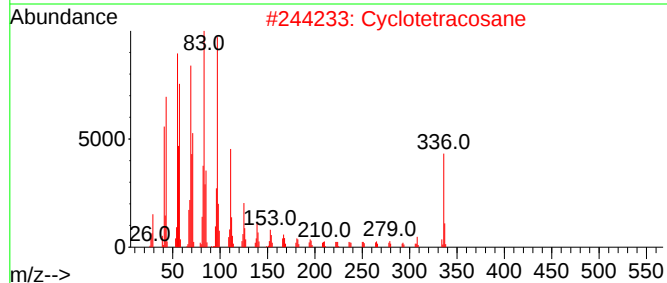
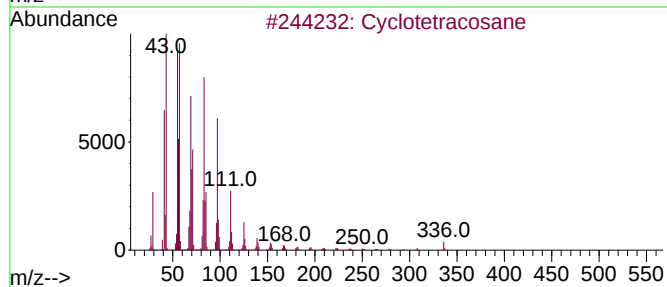
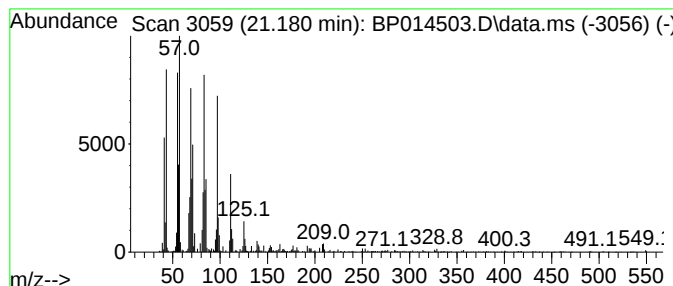
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Cyclic21.180 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.180	2.61 ng/ul	357615	Chrysene-d12	21.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	97
2			Cyclotetracosane	336	C24H48	000297-03-0	95
3			Cyclohexadecane	224	C16H32	000295-65-8	91
4			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91



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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
Benzene, 1,3-di...	7.893	37.6	ng/ul	1772510	1	8.005	942753	20.0
(DEL) Alkane: C...	21.180	2.6	ng/ul	357615	5	21.510	2735840	20.0