

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121022\
 Data File : BM037954.D
 Acq On : 11 Dec 2022 03:34
 Operator : CG/JU
 Sample : N5927-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXZ90

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_M\Methods\SFAM-EPA-BM120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BM037954.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.422	36	40	44	rVB	34502	41601	0.95%	0.108%
2	3.863	111	115	127	rBV2	226384	415452	9.48%	1.083%
3	4.093	147	154	161	rVB2	24640	46088	1.05%	0.120%
4	4.193	167	171	175	rVB2	12184	14534	0.33%	0.038%
5	4.734	258	263	271	rVB	101225	142012	3.24%	0.370%
6	5.151	331	334	341	rVB9	5778	8915	0.20%	0.023%
7	6.145	498	503	507	rBV6	3750	6538	0.15%	0.017%
8	6.716	597	600	605	rVB6	3128	4689	0.11%	0.012%
9	7.228	681	687	700	rVB	184458	302862	6.91%	0.789%
10	7.398	709	716	726	rBV	723150	1087263	24.81%	2.834%
11	7.604	743	751	759	rBV	668936	1059633	24.18%	2.762%
12	7.681	762	764	767	rVB4	4123	4453	0.10%	0.012%
13	8.075	824	831	838	rBV	613298	931185	21.25%	2.427%
14	8.139	838	842	848	rVB5	7019	12125	0.28%	0.032%
15	8.786	945	952	959	rBV	466565	743174	16.96%	1.937%
16	9.245	1023	1030	1041	rBV	824519	1350728	30.82%	3.521%
17	9.339	1045	1046	1053	rVB6	4622	6470	0.15%	0.017%
18	9.645	1091	1098	1101	rBV6	7603	14976	0.34%	0.039%
19	9.669	1101	1102	1107	rVB5	4723	5378	0.12%	0.014%
20	9.975	1147	1154	1165	rBV	589564	959839	21.90%	2.502%
21	10.186	1185	1190	1196	rVB9	3467	5596	0.13%	0.015%
22	10.510	1238	1245	1256	rBV	808810	1336478	30.49%	3.484%
23	10.669	1269	1272	1278	rBV6	5751	9383	0.21%	0.024%
24	10.898	1303	1311	1319	rBV	736961	1230127	28.07%	3.206%
25	11.033	1325	1334	1345	rBV	734379	1258537	28.72%	3.281%
26	11.422	1393	1400	1406	rBV	63093	96404	2.20%	0.251%
27	11.480	1406	1410	1418	rVB	46150	69950	1.60%	0.182%
28	11.669	1438	1442	1453	rBV	6248	18569	0.42%	0.048%
29	12.386	1560	1564	1566	rBV5	2664	4405	0.10%	0.011%
30	12.469	1573	1578	1585	rBV	16628	25052	0.57%	0.065%
31	12.680	1609	1614	1618	rVB5	3211	5230	0.12%	0.014%
32	13.310	1718	1721	1725	rBV5	4011	5790	0.13%	0.015%
33	13.598	1765	1770	1774	rBV4	8583	13198	0.30%	0.034%
34	14.110	1851	1857	1870	rBV	1402510	1980881	45.20%	5.163%
35	14.339	1892	1896	1900	rBV7	12346	21092	0.48%	0.055%
36	14.404	1900	1907	1915	rVV	1773990	2507543	57.21%	6.536%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
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37	14.580	1933	1937	1943	rVB8	6662	10134	0.23%	0.026%
38	14.704	1952	1958	1969	rBV	975278	1384086	31.58%	3.608%
39	14.904	1986	1992	2007	rBV	58871	133733	3.05%	0.349%
40	15.327	2061	2064	2069	rBV4	8350	11226	0.26%	0.029%
41	15.486	2088	2091	2093	rBV	7945	10185	0.23%	0.027%
42	15.527	2096	2098	2103	rVB3	9292	11301	0.26%	0.029%
43	15.692	2114	2126	2140	rBV	2126974	3028408	69.10%	7.894%
44	15.810	2140	2146	2161	rVV	433736	645630	14.73%	1.683%
45	15.933	2162	2167	2173	rVV7	15376	31451	0.72%	0.082%
46	16.045	2181	2186	2190	rBV7	5517	6573	0.15%	0.017%
47	16.086	2190	2193	2195	rBV3	6608	6220	0.14%	0.016%
48	16.227	2214	2217	2220	rVB4	5093	5792	0.13%	0.015%
49	16.327	2228	2234	2236	rBV6	5688	9685	0.22%	0.025%
50	16.362	2236	2240	2242	rVV4	8867	12475	0.28%	0.033%
51	16.392	2242	2245	2254	rVB8	11379	22939	0.52%	0.060%
52	16.468	2254	2258	2262	rBV7	4946	9166	0.21%	0.024%
53	16.574	2273	2276	2282	rVB8	5983	9816	0.22%	0.026%
54	16.904	2326	2332	2337	rBV9	6854	15881	0.36%	0.041%
55	17.180	2375	2379	2382	rBV3	9981	13063	0.30%	0.034%
56	17.233	2384	2388	2393	rBV7	8616	12802	0.29%	0.033%
57	17.339	2402	2406	2411	rVB3	18123	24574	0.56%	0.064%
58	17.445	2417	2424	2431	rBV	1019127	1444973	32.97%	3.766%
59	17.545	2435	2441	2459	rVB	2297075	3270539	74.62%	8.525%
60	17.715	2466	2470	2481	rVB	25114	50967	1.16%	0.133%
61	17.815	2481	2487	2491	rBV8	8621	19142	0.44%	0.050%
62	17.921	2501	2505	2508	rBV5	6502	8996	0.21%	0.023%
63	17.962	2510	2512	2516	rVB6	4974	6072	0.14%	0.016%
64	18.051	2522	2527	2528	rBV5	4915	7258	0.17%	0.019%
65	18.098	2531	2535	2539	rVB4	25461	33909	0.77%	0.088%
66	18.221	2551	2556	2559	rBV4	8921	14327	0.33%	0.037%
67	18.315	2568	2572	2579	rBV	69242	108123	2.47%	0.282%
68	18.398	2582	2586	2590	rVB	34954	42906	0.98%	0.112%
69	18.739	2642	2644	2648	rVB5	11605	14399	0.33%	0.038%
70	18.915	2672	2674	2677	rVB4	8016	8179	0.19%	0.021%
71	19.168	2713	2717	2721	rBV4	22864	30412	0.69%	0.079%
72	19.392	2751	2755	2759	rBV4	28290	41562	0.95%	0.108%
73	19.462	2763	2767	2770	rBV	31624	49607	1.13%	0.129%
74	19.586	2784	2788	2797	rBV5	44867	80667	1.84%	0.210%
75	19.703	2806	2808	2812	rBV5	12039	16331	0.37%	0.043%
76	19.827	2823	2829	2839	rBV	3016938	3988184	91.00%	10.396%

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Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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77	21.297	3076	3079	3084	rBV4	91976	130904	2.99%	0.341%
78	21.615	3128	3133	3140	rVB	1218404	1684224	38.43%	4.390%
79	23.933	3520	3527	3539	rBV2	2185618	4382845	100.00%	11.424%
80	24.091	3548	3554	3563	rVB2	878739	1768271	40.35%	4.609%

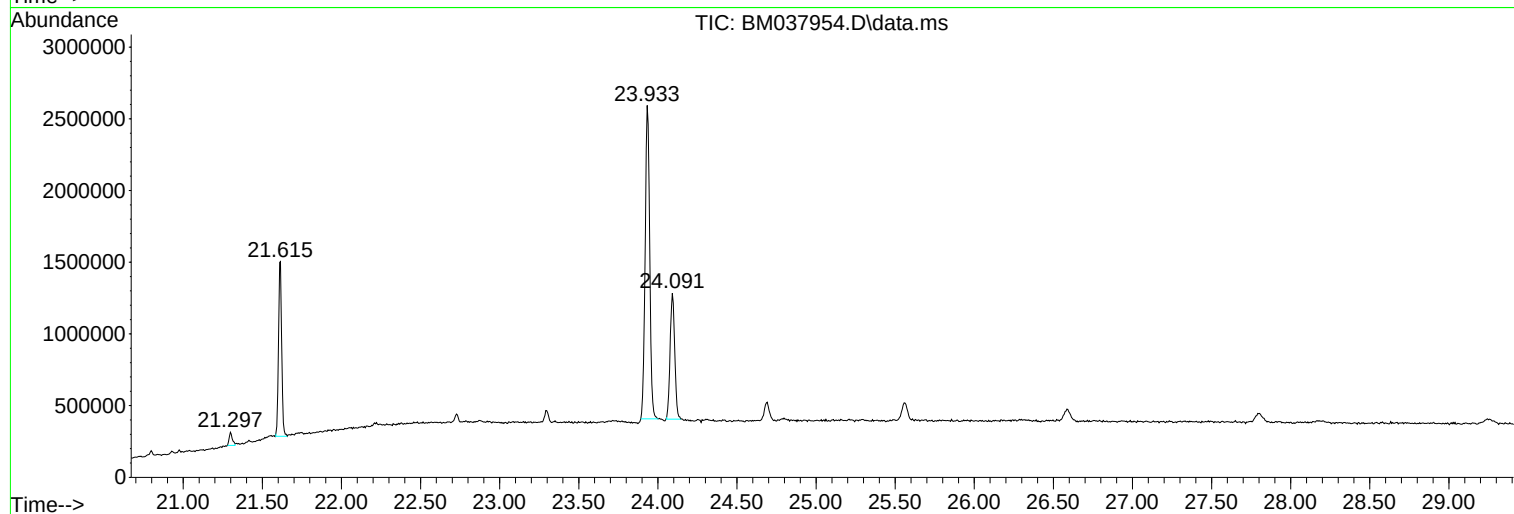
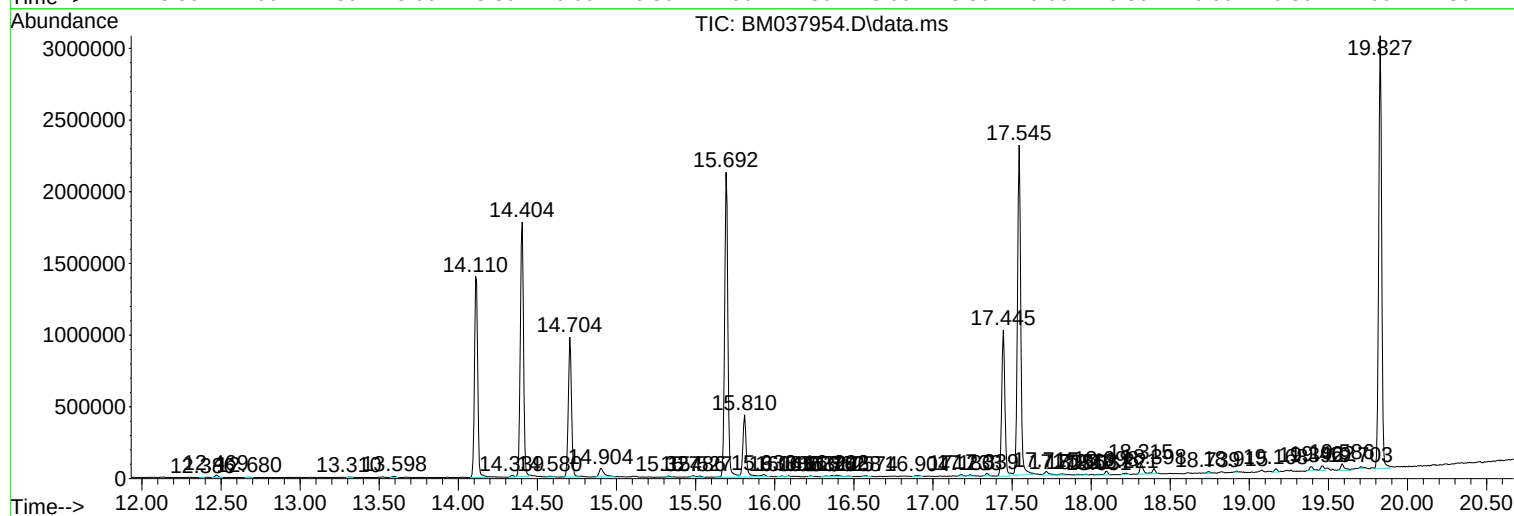
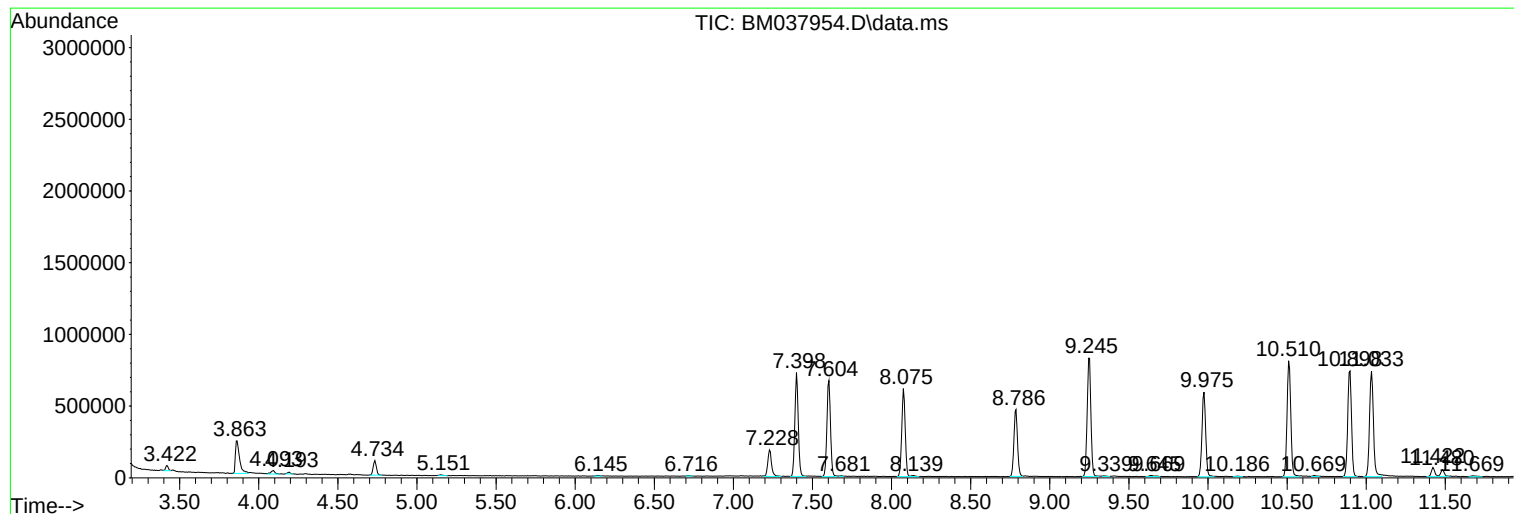
Sum of corrected areas: 38364087

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

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



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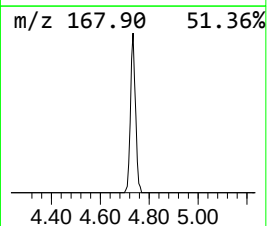
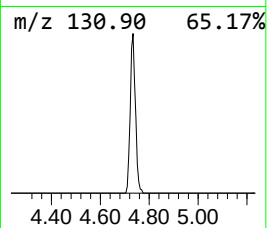
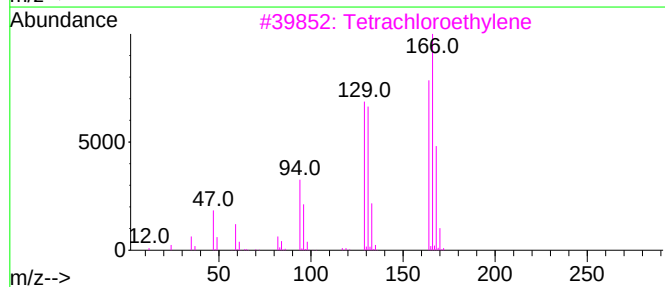
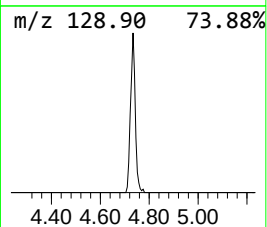
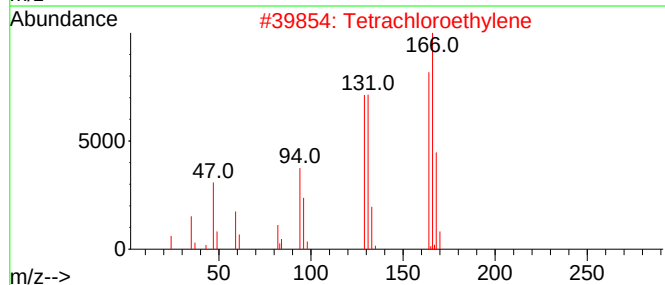
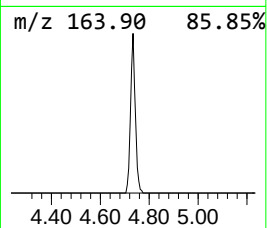
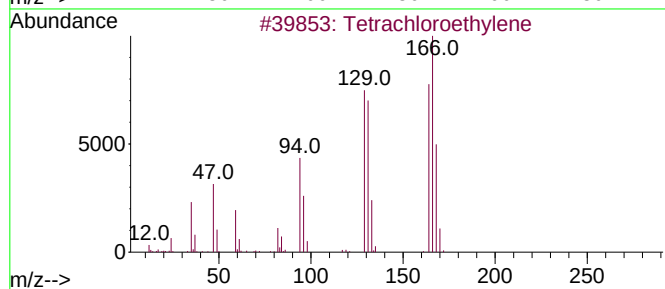
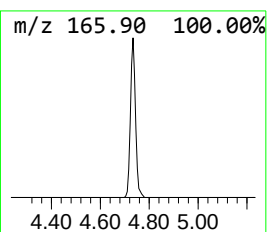
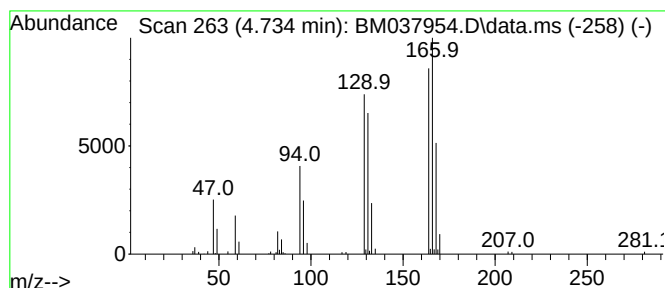
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

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.
4.734	3.05 ng/ul	142012	1,4-Dichlorobenzene-d4	8.075

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	97
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	35



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.734	3.0	ng/u1	142012	1	8.075	931185	20.0