

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033951.D
 Acq On : 01 Feb 2022 22:40
 Operator : CG/JU
 Sample : N1307-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0Q00

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-BM013122.M
 Title : SVOA CALIBRATION

Signal : TIC: BM033951.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.290	6	9	16	rVB	31840	39795	1.47%	0.137%
2	3.719	80	82	92	rBV	108226	173202	6.39%	0.597%
3	4.060	136	140	143	rVB2	8142	9574	0.35%	0.033%
4	4.113	148	149	155	rBV5	2398	2975	0.11%	0.010%
5	5.007	298	301	306	rBV4	5749	6300	0.23%	0.022%
6	5.178	328	330	338	rVB6	1964	3193	0.12%	0.011%
7	7.084	648	654	663	rVB	103995	168764	6.23%	0.581%
8	7.248	676	682	693	rBV	400576	634842	23.42%	2.187%
9	7.454	710	717	726	rBV	419091	653352	24.11%	2.251%
10	7.660	746	752	760	rVB2	14868	32616	1.20%	0.112%
11	7.925	787	797	806	rVB2	420160	699420	25.81%	2.409%
12	8.631	910	917	929	rBV	298913	485968	17.93%	1.674%
13	9.090	988	995	1006	rVB	489572	805743	29.73%	2.776%
14	9.207	1011	1015	1022	rVV3	10909	19446	0.72%	0.067%
15	9.284	1025	1028	1031	rVB4	2398	3214	0.12%	0.011%
16	9.537	1066	1071	1077	rVB2	9038	13546	0.50%	0.047%
17	9.813	1111	1118	1128	rBV	408601	650658	24.01%	2.241%
18	9.931	1133	1138	1142	rBV5	1915	2798	0.10%	0.010%
19	10.354	1203	1210	1218	rBV	557246	906308	33.44%	3.122%
20	10.736	1264	1275	1282	rBV	559945	910775	33.61%	3.137%
21	10.866	1290	1297	1315	rBV	435542	792075	29.23%	2.729%
22	11.848	1460	1464	1474	rVB7	5736	10779	0.40%	0.037%
23	11.925	1474	1477	1482	rBV6	2150	3988	0.15%	0.014%
24	12.031	1493	1495	1502	rVB5	2811	4801	0.18%	0.017%
25	12.125	1507	1511	1514	rBV5	2753	4300	0.16%	0.015%
26	12.207	1520	1525	1526	rBV3	3998	4245	0.16%	0.015%
27	12.289	1531	1539	1542	rVV3	6104	15274	0.56%	0.053%
28	12.325	1542	1545	1550	rVB2	8809	13678	0.50%	0.047%
29	12.778	1616	1622	1624	rBV5	2650	4123	0.15%	0.014%
30	13.001	1656	1660	1668	rVV4	9754	16335	0.60%	0.056%
31	13.078	1668	1673	1681	rVB5	10017	18816	0.69%	0.065%
32	13.183	1688	1691	1695	rVB4	3343	3972	0.15%	0.014%
33	13.272	1701	1706	1714	rBV	22110	37973	1.40%	0.131%
34	13.401	1723	1728	1734	rBV6	5048	9566	0.35%	0.033%
35	13.472	1734	1740	1745	rVB4	9209	16935	0.62%	0.058%
36	13.536	1748	1751	1752	rBV3	2513	2793	0.10%	0.010%

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37	13.577	1754	1758	1763	rVB5	5208	7915	0.29%	0.027%
38	13.901	1811	1813	1817	rVB5	3258	3998	0.15%	0.014%
39	13.972	1817	1825	1831	rBV	1125568	1536427	56.69%	5.293%
40	14.101	1846	1847	1855	rVB7	2994	5106	0.19%	0.018%
41	14.177	1855	1860	1862	rBV4	2835	4465	0.16%	0.015%
42	14.254	1867	1873	1887	rVB	1137897	1687277	62.26%	5.812%
43	14.466	1906	1909	1915	rVB5	3033	5250	0.19%	0.018%
44	14.519	1915	1918	1919	rBV3	3923	3734	0.14%	0.013%
45	14.566	1919	1926	1936	rVB	760129	1144878	42.24%	3.944%
46	14.754	1951	1958	1966	rBV	50690	104602	3.86%	0.360%
47	14.913	1982	1985	1990	rBV7	3463	5621	0.21%	0.019%
48	14.960	1990	1993	1997	rVB3	4488	6744	0.25%	0.023%
49	15.101	2012	2017	2023	rBV	97233	147600	5.45%	0.508%
50	15.148	2023	2025	2028	rVV3	10728	16174	0.60%	0.056%
51	15.183	2028	2031	2039	rVB4	43611	68889	2.54%	0.237%
52	15.289	2039	2049	2053	rBV9	11115	21277	0.79%	0.073%
53	15.371	2059	2063	2065	rBV5	5863	8286	0.31%	0.029%
54	15.448	2074	2076	2081	rBV6	2175	3442	0.13%	0.012%
55	15.495	2081	2084	2087	rBV5	2679	2711	0.10%	0.009%
56	15.554	2087	2094	2107	rBV	1482692	2178758	80.39%	7.505%
57	15.666	2107	2113	2122	rVV2	522515	824945	30.44%	2.842%
58	15.766	2126	2130	2132	rVV2	10754	17189	0.63%	0.059%
59	15.789	2132	2134	2138	rVB5	10245	13036	0.48%	0.045%
60	15.895	2145	2152	2158	rBV7	10520	22863	0.84%	0.079%
61	15.966	2161	2164	2169	rVV5	6087	10400	0.38%	0.036%
62	16.054	2175	2179	2186	rVB10	10259	19618	0.72%	0.068%
63	16.142	2189	2194	2196	rBV6	6442	11043	0.41%	0.038%
64	16.230	2204	2209	2213	rBV8	9281	16088	0.59%	0.055%
65	16.283	2213	2218	2219	rBV4	4880	7324	0.27%	0.025%
66	16.418	2236	2241	2242	rBV5	5227	7171	0.26%	0.025%
67	16.560	2260	2265	2266	rBV5	4499	7731	0.29%	0.027%
68	16.577	2266	2268	2271	rVV4	6503	8810	0.33%	0.030%
69	16.601	2271	2272	2274	rVV2	5812	5729	0.21%	0.020%
70	16.654	2277	2281	2283	rVV5	5247	7408	0.27%	0.026%
71	16.754	2295	2298	2300	rBV3	4188	4331	0.16%	0.015%
72	16.807	2304	2307	2313	rVB8	5597	7862	0.29%	0.027%
73	16.865	2313	2317	2320	rBV6	6219	8925	0.33%	0.031%
74	16.954	2325	2332	2344	rBV	1157598	1681021	62.03%	5.791%
75	17.118	2358	2360	2365	rVB5	8540	8681	0.32%	0.030%
76	17.301	2385	2391	2401	rBV	906519	1308854	48.30%	4.509%

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77	17.395	2401	2407	2419	rVV	1579125	2388300	88.13%	8.227%
78	17.495	2421	2424	2429	rVB6	9759	17907	0.66%	0.062%
79	17.583	2437	2439	2440	rBV2	4145	3026	0.11%	0.010%
80	17.918	2492	2496	2502	rBV9	10964	17019	0.63%	0.059%
81	18.095	2524	2526	2529	rBV3	6389	6472	0.24%	0.022%
82	18.189	2538	2542	2551	rBV3	38448	72672	2.68%	0.250%
83	19.248	2719	2722	2727	rVB2	26143	33905	1.25%	0.117%
84	19.318	2731	2734	2736	rVV	19559	24044	0.89%	0.083%
85	19.348	2736	2739	2743	rVB4	22380	25820	0.95%	0.089%
86	19.465	2756	2759	2766	rBV2	28012	36981	1.36%	0.127%
87	19.683	2790	2796	2805	rBV	2058478	2710123	100.00%	9.336%
88	21.459	3093	3098	3106	rBV	1104741	1402098	51.74%	4.830%
89	23.694	3472	3478	3485	rBV	1444747	2678139	98.82%	9.226%
90	23.853	3498	3505	3515	rVB2	701324	1468246	54.18%	5.058%

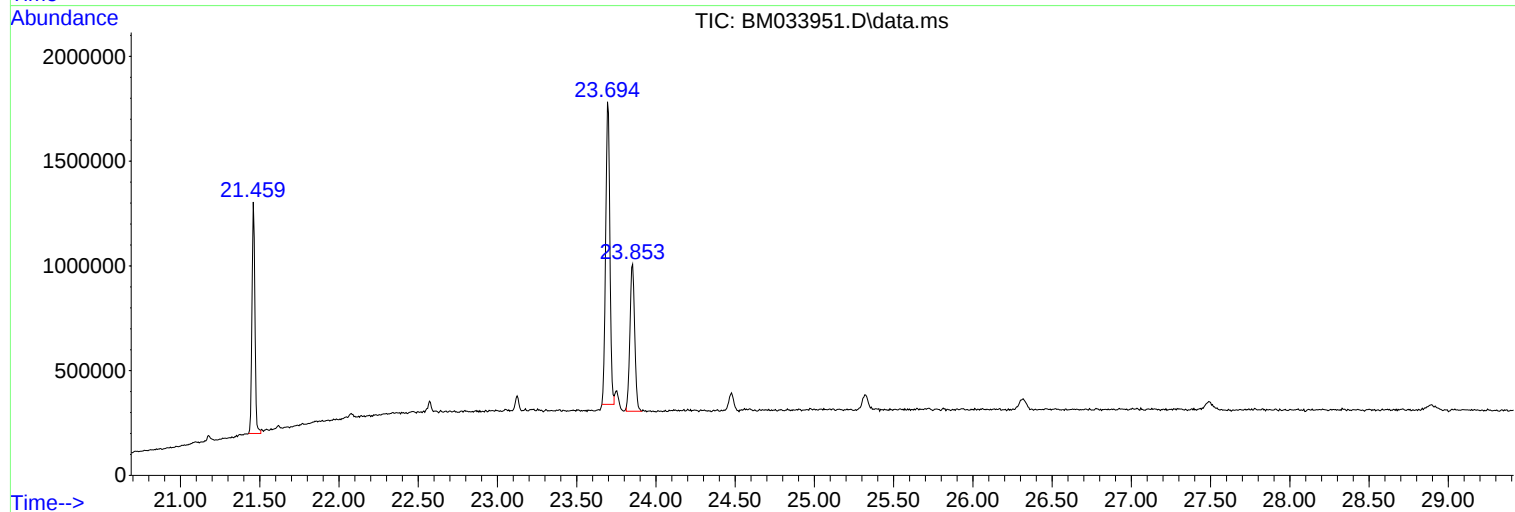
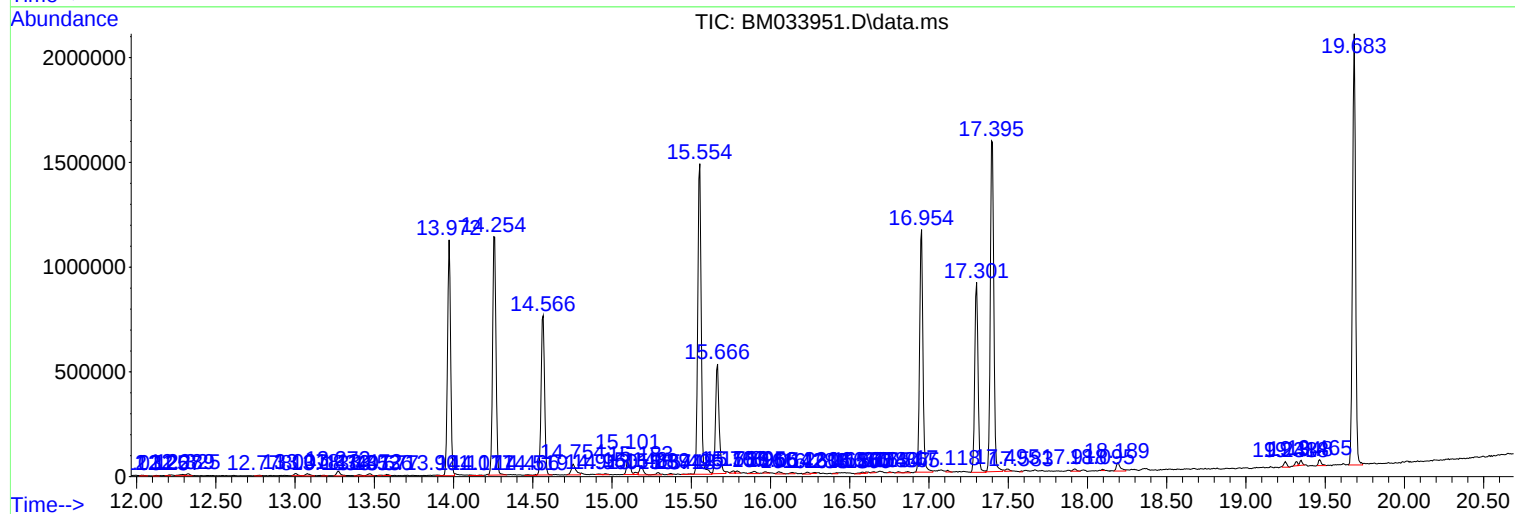
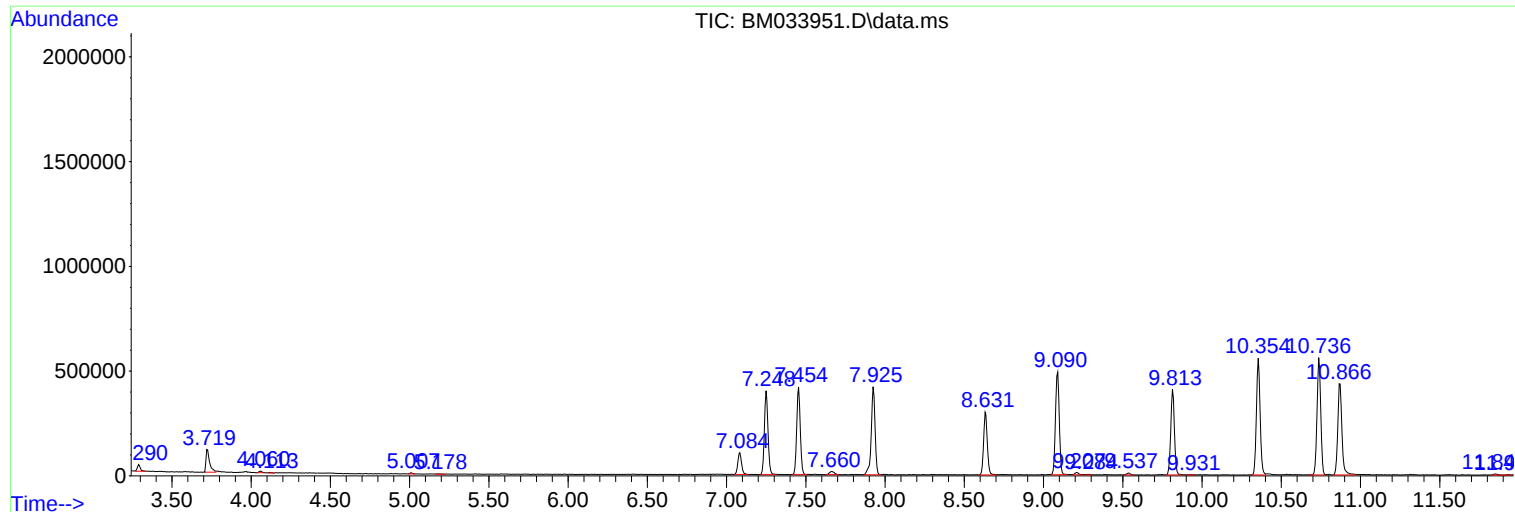
Sum of corrected areas: 29029077

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

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



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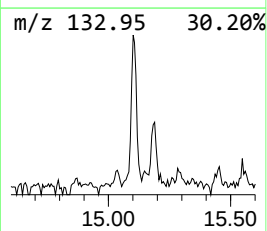
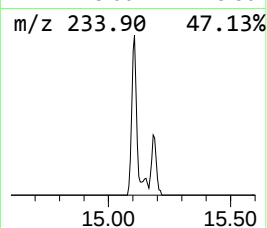
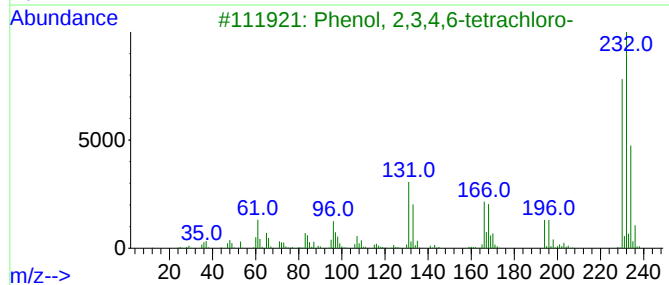
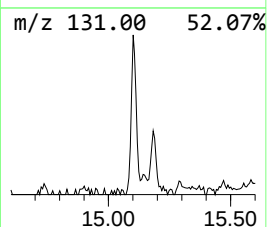
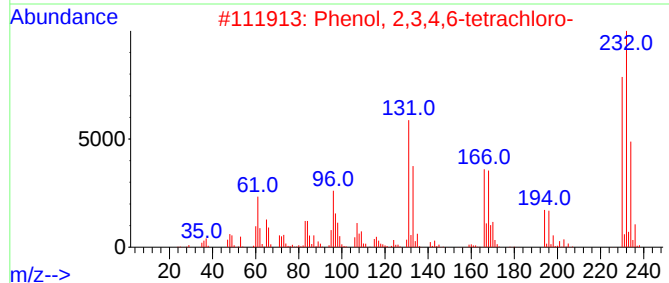
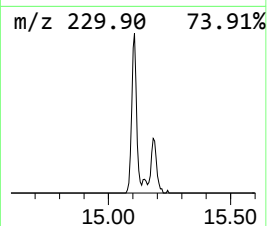
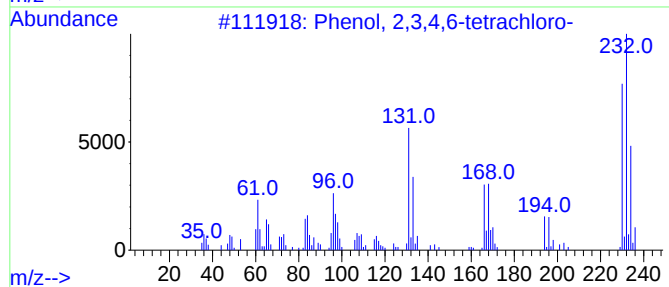
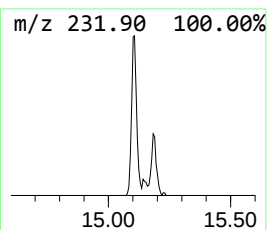
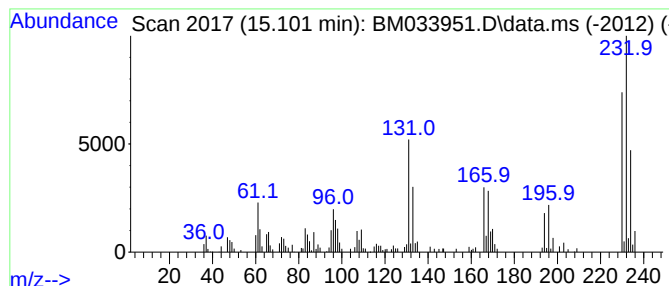
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, 2,3,5,6-tetrachloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.101	2.58 ng/ul	147600	Acenaphthene-d10	14.566

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99
2			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99
3			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99
4			Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	98
5			Phenol, 2,3,4,5-tetrachloro-	230	C6H2Cl4O	004901-51-3	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2,3,5,6...	15.101	2.6	ng/ul	147600	3	14.566	1144880	20.0