

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111522\
 Data File : BN022677.D
 Acq On : 16 Nov 2022 08:59
 Operator : CG/JU
 Sample : N5570-01DL 30X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GBMW1DL

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-BN111522.M
 Title : SVOA CALIBRATION

Signal : TIC: BN022677.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.964	161	166	171	rBV	4971	8225	0.51%	0.104%
2	7.210	714	718	728	rVB2	4723	9177	0.56%	0.116%
3	7.410	747	752	757	rVB	4918	7352	0.45%	0.093%
4	7.875	824	831	845	rBV	283875	457546	28.12%	5.794%
5	8.622	953	958	966	rBV4	2851	5659	0.35%	0.072%
6	9.063	1026	1033	1041	rBV	4631	8926	0.55%	0.113%
7	9.446	1095	1098	1104	rVB6	1049	1985	0.12%	0.025%
8	9.793	1150	1157	1162	rVB3	3699	6242	0.38%	0.079%
9	10.346	1245	1251	1257	rBV4	4230	8060	0.50%	0.102%
10	10.510	1272	1279	1280	rBV3	2306	3945	0.24%	0.050%
11	10.704	1305	1312	1322	rBV	400758	672780	41.35%	8.520%
12	10.887	1339	1343	1348	rVB4	1184	1823	0.11%	0.023%
13	11.557	1451	1457	1463	rVB7	1801	4127	0.25%	0.052%
14	11.987	1525	1530	1534	rVB5	3375	5413	0.33%	0.069%
15	12.140	1551	1556	1557	rBV4	1287	1852	0.11%	0.023%
16	12.434	1604	1606	1612	rBV5	1649	3234	0.20%	0.041%
17	12.857	1675	1678	1682	rBV4	3161	4000	0.25%	0.051%
18	12.963	1693	1696	1701	rVB4	2412	2234	0.14%	0.028%
19	13.163	1727	1730	1736	rVB5	2204	3139	0.19%	0.040%
20	13.451	1775	1779	1784	rBV4	3543	6211	0.38%	0.079%
21	13.545	1791	1795	1798	rBV6	1778	2268	0.14%	0.029%
22	13.598	1800	1804	1808	rVB5	3920	7131	0.44%	0.090%
23	13.681	1812	1818	1821	rBV4	1408	3218	0.20%	0.041%
24	13.916	1853	1858	1861	rBV4	3615	6185	0.38%	0.078%
25	13.975	1864	1868	1873	rVB	17634	22936	1.41%	0.290%
26	14.128	1891	1894	1898	rVB5	1611	1938	0.12%	0.025%
27	14.216	1906	1909	1911	rVV4	2256	2356	0.14%	0.030%
28	14.251	1911	1915	1924	rVB	16645	24778	1.52%	0.314%
29	14.334	1926	1929	1932	rBV5	2093	3602	0.22%	0.046%
30	14.439	1946	1947	1953	rVB5	1672	2182	0.13%	0.028%
31	14.563	1961	1968	1974	rBV	604466	915919	56.30%	11.599%
32	14.610	1974	1976	1983	rVV	14251	19461	1.20%	0.246%
33	14.675	1985	1987	1993	rVB7	2333	3165	0.19%	0.040%
34	14.745	1994	1999	2004	rVV	26999	36343	2.23%	0.460%
35	14.869	2015	2020	2025	rVB2	8228	14104	0.87%	0.179%
36	14.928	2025	2030	2036	rBV	18890	27901	1.71%	0.353%

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37	14.981	2036	2039	2041	rVB4	1505	1717	0.11%	0.022%
38	15.034	2041	2048	2050	rBV6	2253	4405	0.27%	0.056%
39	15.110	2055	2061	2068	rBV	200904	287625	17.68%	3.642%
40	15.186	2068	2074	2082	rVB3	32918	69541	4.27%	0.881%
41	15.386	2105	2108	2114	rVB5	5237	7466	0.46%	0.095%
42	15.457	2117	2120	2122	rBV4	2795	3181	0.20%	0.040%
43	15.504	2126	2128	2130	rVV3	4688	4548	0.28%	0.058%
44	15.557	2130	2137	2141	rVB3	24623	36848	2.26%	0.467%
45	15.663	2148	2155	2158	rBV3	5018	9326	0.57%	0.118%
46	15.698	2158	2161	2165	rVB3	6111	8214	0.50%	0.104%
47	16.181	2238	2243	2244	rBV3	5037	6327	0.39%	0.080%
48	16.216	2248	2249	2253	rBV4	1500	1910	0.12%	0.024%
49	16.328	2264	2268	2269	rVB4	2708	3312	0.20%	0.042%
50	16.451	2283	2289	2294	rBV6	6670	11592	0.71%	0.147%
51	16.516	2296	2300	2304	rBV6	4510	8129	0.50%	0.103%
52	16.969	2371	2377	2386	rBV	1116821	1626962	100.00%	20.603%
53	17.039	2386	2389	2398	rVB3	26849	48206	2.96%	0.610%
54	17.239	2418	2423	2428	rBV6	5417	8911	0.55%	0.113%
55	17.322	2431	2437	2444	rBV	778543	1069297	65.72%	13.541%
56	17.422	2449	2454	2464	rVB	38134	69594	4.28%	0.881%
57	18.157	2575	2579	2584	rBV5	8498	12873	0.79%	0.163%
58	18.216	2585	2589	2596	rVB4	17723	27689	1.70%	0.351%
59	18.475	2631	2633	2634	rBV2	2816	1729	0.11%	0.022%
60	19.498	2804	2807	2812	rBV6	12174	19866	1.22%	0.252%
61	19.727	2842	2846	2853	rBV	37953	53018	3.26%	0.671%
62	21.527	3147	3152	3158	rBV	879714	1129780	69.44%	14.307%
63	23.963	3559	3566	3578	rVB2	530450	1049164	64.49%	13.286%

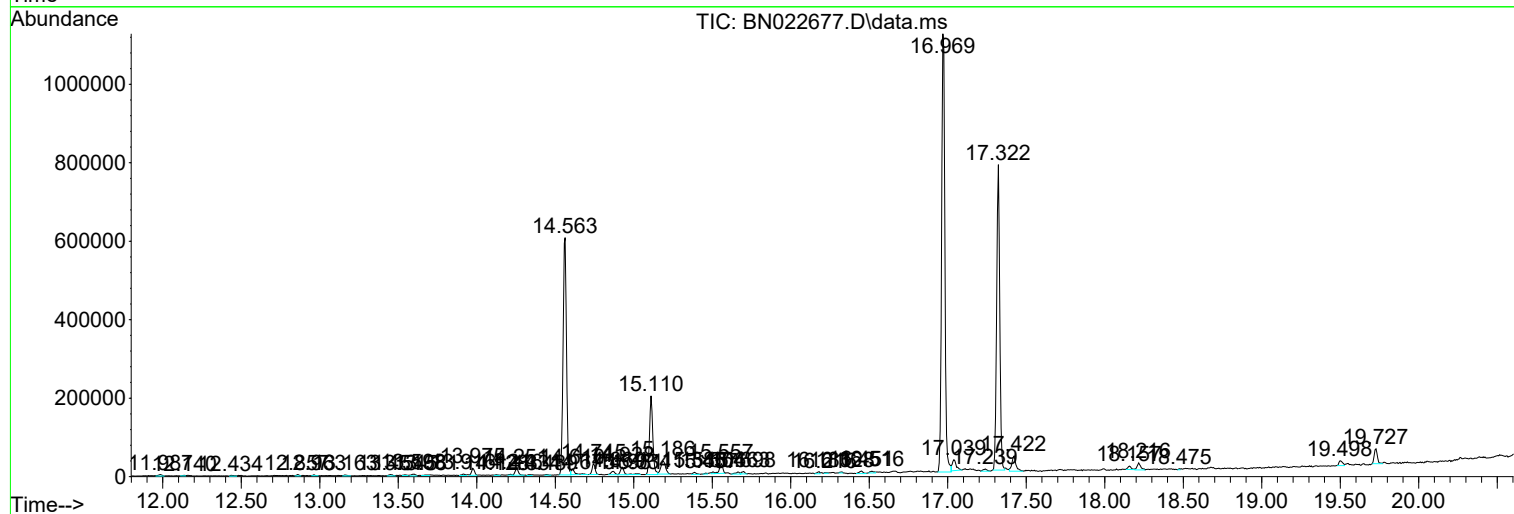
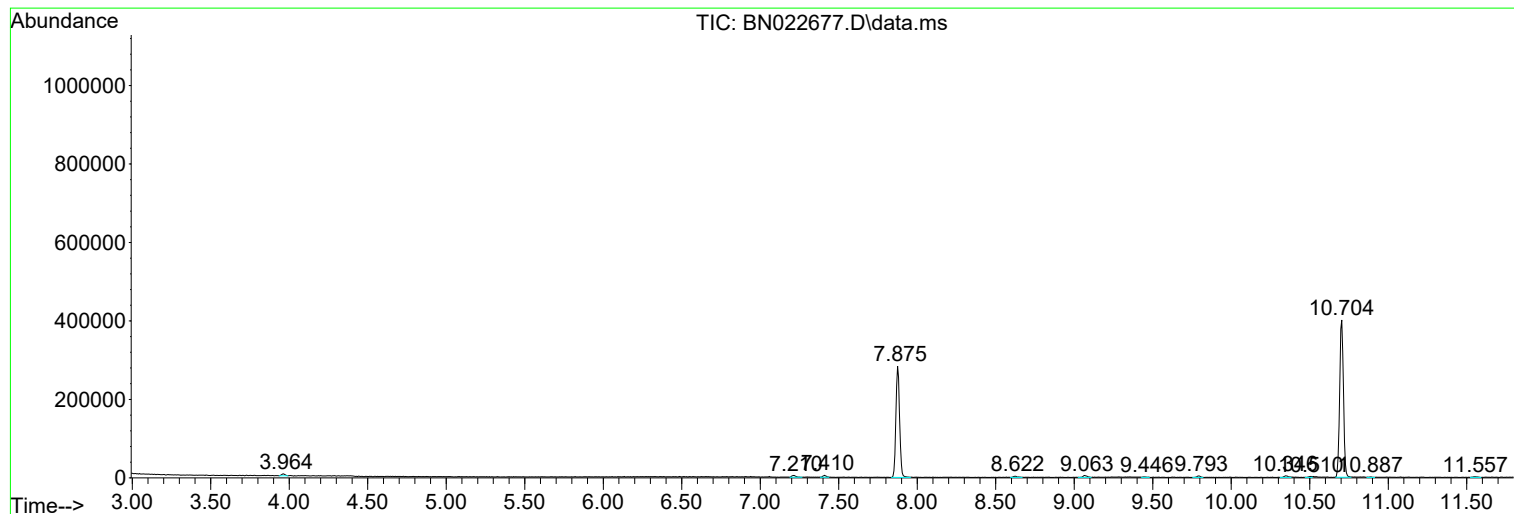
Sum of corrected areas: 7896647

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BNA_N
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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



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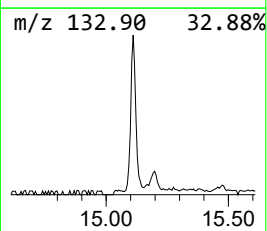
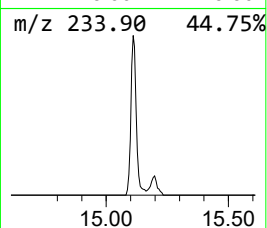
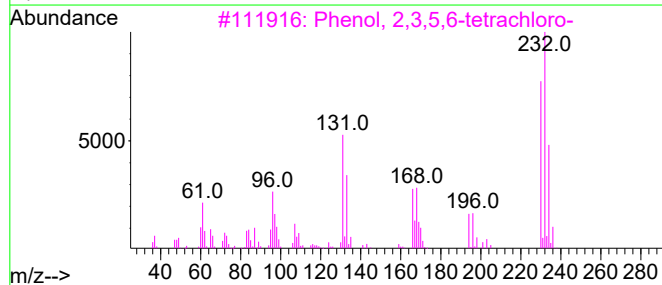
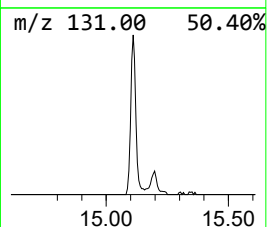
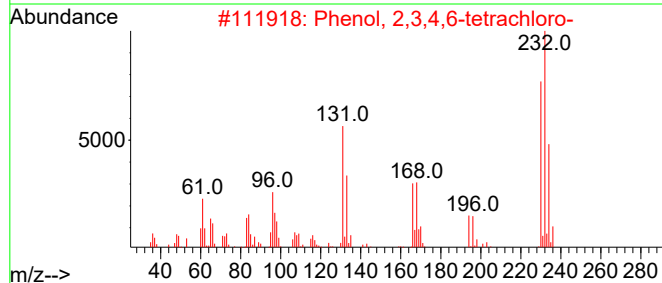
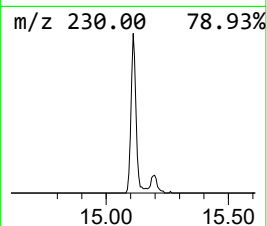
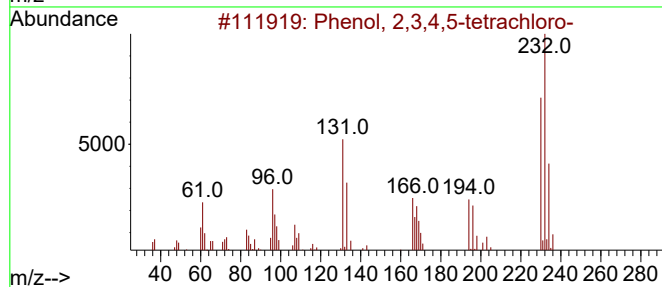
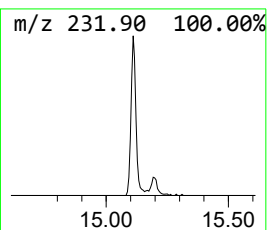
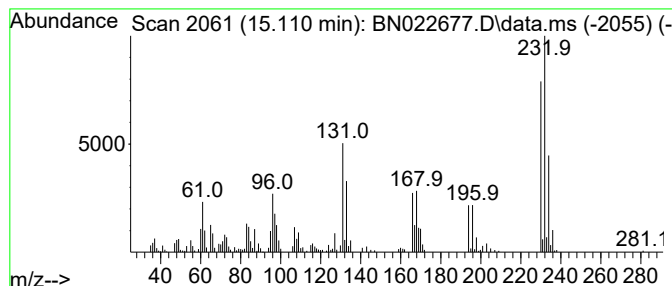
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, 2,3,4,5-tetrachloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.110	6.28 ng/ul	287625	Acenaphthene-d10	14.563

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2,3,4,5...	15.110	6.3	ng/ul	287625	3	14.563	915919	20.0