

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052113.D
 Acq On : 21 Jan 2022 10:00
 Operator : CG/JU
 Sample : N1199-01DL 10X
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0F02DL

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_G\Methods\SFAM-EPA-BG010622.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052113.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.576	11	15	18	rVB3	1661	2166	0.36%	0.040%
2	4.357	143	148	153	rBV3	4202	7062	1.18%	0.129%
3	7.376	658	662	668	rBV2	3719	6309	1.06%	0.115%
4	7.453	671	675	681	rVB	1747	2322	0.39%	0.042%
5	7.547	685	691	697	rBV	11254	17798	2.98%	0.325%
6	7.770	724	729	733	rBV3	10796	18027	3.02%	0.329%
7	7.887	743	749	756	rVB3	6858	11153	1.87%	0.204%
8	8.240	803	809	816	rBV	105696	183348	30.74%	3.348%
9	8.293	816	818	821	rVB	2372	2003	0.34%	0.037%
10	8.369	824	831	835	rBV2	4146	7240	1.21%	0.132%
11	8.628	871	875	879	rBB2	2480	3877	0.65%	0.071%
12	8.798	899	904	908	rVB2	1566	2446	0.41%	0.045%
13	8.886	916	919	924	rBV3	3202	4864	0.82%	0.089%
14	8.951	924	930	937	rVB3	9332	16047	2.69%	0.293%
15	9.209	968	974	977	rBV	2302	3556	0.60%	0.065%
16	9.262	977	983	987	rVV	2304	4028	0.68%	0.074%
17	9.362	996	1000	1004	rVV2	4756	7471	1.25%	0.136%
18	9.415	1004	1009	1020	rVB2	13958	28831	4.83%	0.526%
19	9.562	1028	1034	1035	rBV3	1399	1921	0.32%	0.035%
20	9.697	1054	1057	1059	rBV	1450	1820	0.31%	0.033%
21	9.891	1085	1090	1096	rBV2	4083	6214	1.04%	0.113%
22	9.949	1096	1100	1105	rVV2	5252	8304	1.39%	0.152%
23	10.149	1128	1134	1140	rVB3	11483	18998	3.19%	0.347%
24	10.319	1158	1163	1167	rBV3	2864	4802	0.81%	0.088%
25	10.478	1182	1190	1196	rBV3	9135	15056	2.52%	0.275%
26	10.584	1204	1208	1213	rVB4	1708	2818	0.47%	0.051%
27	10.719	1221	1231	1246	rBV	232028	478216	80.18%	8.731%
28	10.954	1261	1271	1279	rBV	110503	246436	41.32%	4.500%
29	11.083	1285	1293	1298	rBV	151501	280843	47.09%	5.128%
30	11.130	1298	1301	1308	rVB	51786	85107	14.27%	1.554%
31	11.207	1308	1314	1319	rBV2	14555	25086	4.21%	0.458%
32	11.259	1319	1323	1327	rVB5	1867	3226	0.54%	0.059%
33	12.728	1567	1573	1578	rBV2	7358	11380	1.91%	0.208%
34	12.945	1603	1610	1619	rVB	69844	111077	18.62%	2.028%
35	13.327	1669	1675	1681	rVB3	35920	57580	9.65%	1.051%

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36	13.404	1681	1688	1695	rVV3	2617	3761	0.63%	0.069%
37	13.586	1712	1719	1731	rBV	98034	158593	26.59%	2.896%
38	13.721	1736	1742	1748	rBV2	9660	14047	2.36%	0.256%
39	13.891	1764	1771	1784	rBV	212211	367042	61.54%	6.702%
40	14.050	1793	1798	1801	rBV4	6955	12342	2.07%	0.225%
41	14.208	1819	1825	1830	rBV2	20335	32903	5.52%	0.601%
42	14.273	1830	1836	1842	rVB2	52230	83138	13.94%	1.518%
43	14.443	1860	1865	1868	rBV2	11266	16376	2.75%	0.299%
44	14.473	1868	1870	1874	rVB2	3825	4888	0.82%	0.089%
45	14.578	1882	1888	1899	rBV	45782	85028	14.26%	1.552%
46	14.884	1930	1940	1947	rBV	264985	433749	72.72%	7.920%
47	14.954	1947	1952	1957	rVB3	8631	13844	2.32%	0.253%
48	15.084	1969	1974	1982	rBV3	3791	6985	1.17%	0.128%
49	15.277	2001	2007	2012	rVB4	5800	9145	1.53%	0.167%
50	15.354	2016	2020	2024	rBV	3119	3765	0.63%	0.069%
51	15.501	2040	2045	2050	rVB4	3000	4278	0.72%	0.078%
52	15.548	2050	2053	2059	rBV2	2592	3469	0.58%	0.063%
53	15.836	2099	2102	2103	rVV2	1982	1888	0.32%	0.034%
54	15.877	2103	2109	2114	rVV	62563	96132	16.12%	1.755%
55	15.930	2114	2118	2124	rVV4	9518	15426	2.59%	0.282%
56	15.982	2124	2127	2132	rVV2	10138	14092	2.36%	0.257%
57	16.024	2132	2134	2136	rVV2	2140	1864	0.31%	0.034%
58	16.053	2136	2139	2142	rVV4	2923	3988	0.67%	0.073%
59	16.088	2142	2145	2150	rVB4	2942	4058	0.68%	0.074%
60	16.147	2151	2155	2158	rBV2	1957	2171	0.36%	0.040%
61	16.911	2281	2285	2287	rBV2	1684	2016	0.34%	0.037%
62	16.987	2293	2298	2302	rVB2	3337	4805	0.81%	0.088%
63	17.081	2310	2314	2320	rVB2	1245	2507	0.42%	0.046%
64	17.633	2400	2408	2413	rBV	340864	531495	89.11%	9.704%
65	17.674	2413	2415	2420	rVB	13591	17949	3.01%	0.328%
66	17.733	2420	2425	2430	rBV	70341	103174	17.30%	1.884%
67	18.285	2515	2519	2523	rBV4	1940	3431	0.58%	0.063%
68	18.514	2553	2558	2561	rBV3	2171	3367	0.56%	0.061%
69	18.561	2563	2566	2571	rVB2	2330	3139	0.53%	0.057%
70	18.696	2583	2589	2594	rBV5	3120	6244	1.05%	0.114%
71	18.738	2594	2596	2602	rVB5	2521	3123	0.52%	0.057%
72	19.672	2752	2755	2758	rBV4	5033	5802	0.97%	0.106%
73	19.713	2758	2762	2765	rVV3	2069	3252	0.55%	0.059%
74	19.907	2791	2795	2799	rVV	45563	45994	7.71%	0.840%
75	20.012	2806	2813	2818	rVV	94247	135802	22.77%	2.480%

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76	20.394	2876	2878	2882	rVB3	1493	1896	0.32%	0.035%
77	20.517	2894	2899	2902	rBV6	4525	6428	1.08%	0.117%
78	20.588	2907	2911	2913	rBV3	2107	3402	0.57%	0.062%
79	20.741	2932	2937	2939	rVV4	5121	5510	0.92%	0.101%
80	20.952	2969	2973	2978	rVB3	29284	36112	6.05%	0.659%
81	21.017	2981	2984	2988	rVB3	7012	9250	1.55%	0.169%
82	21.058	2988	2991	2993	rBV4	3663	4147	0.70%	0.076%
83	21.551	3072	3075	3080	rVB7	5609	8750	1.47%	0.160%
84	21.951	3136	3143	3152	rVB	332524	551234	92.42%	10.065%
85	22.139	3170	3175	3181	rVB5	9663	16446	2.76%	0.300%
86	22.785	3280	3285	3295	rBV7	8998	19138	3.21%	0.349%
87	23.537	3410	3413	3423	rVB3	13837	25293	4.24%	0.462%
88	24.424	3558	3564	3572	rVB4	18698	41622	6.98%	0.760%
89	25.188	3683	3694	3704	rBV2	39182	116427	19.52%	2.126%
90	25.434	3725	3736	3751	rVB2	181714	596429	100.00%	10.890%
91	26.174	3860	3862	3865	rBV3	2741	2845	0.48%	0.052%
92	26.310	3883	3885	3889	rBV4	2937	3683	0.62%	0.067%
93	26.709	3945	3953	3955	rBV7	16741	37121	6.22%	0.678%
94	26.891	3981	3984	3985	rBV2	2890	3144	0.53%	0.057%
95	27.367	4063	4065	4067	rBV3	3057	2419	0.41%	0.044%
96	27.432	4074	4076	4077	rBV2	2567	2143	0.36%	0.039%
97	28.007	4172	4174	4175	rBV	2279	1827	0.31%	0.033%
98	28.107	4189	4191	4195	rVB4	3162	3348	0.56%	0.061%
99	29.329	4397	4399	4401	rVB2	3010	1882	0.32%	0.034%
100	30.010	4507	4515	4517	rBV6	11400	23954	4.02%	0.437%

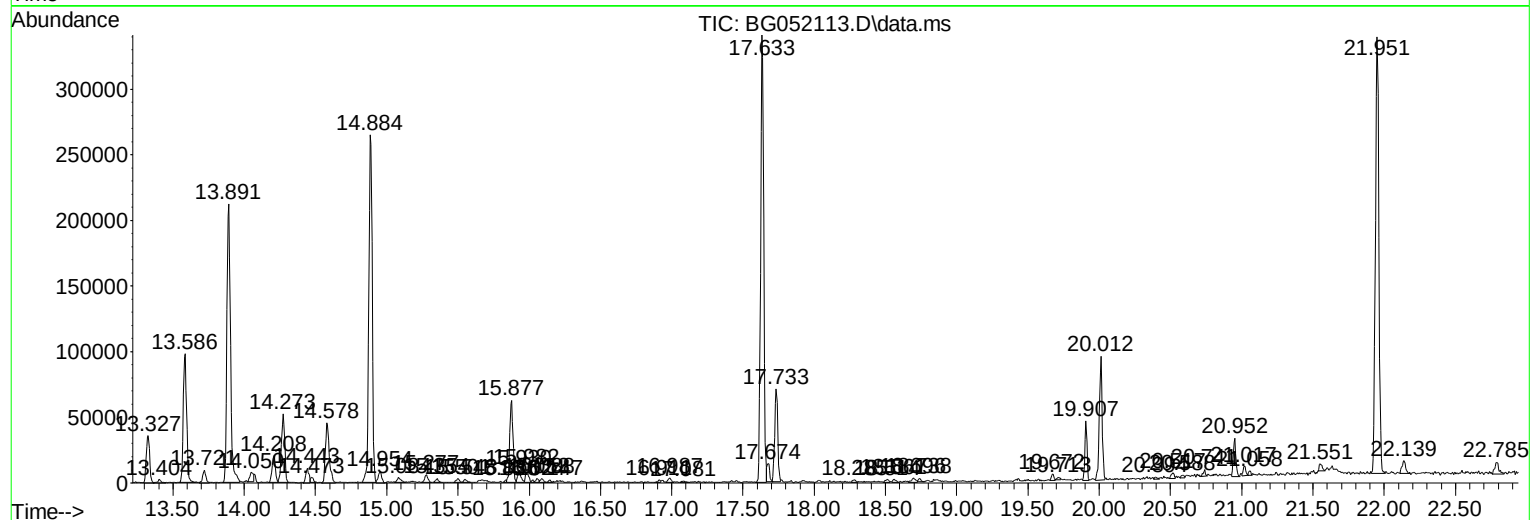
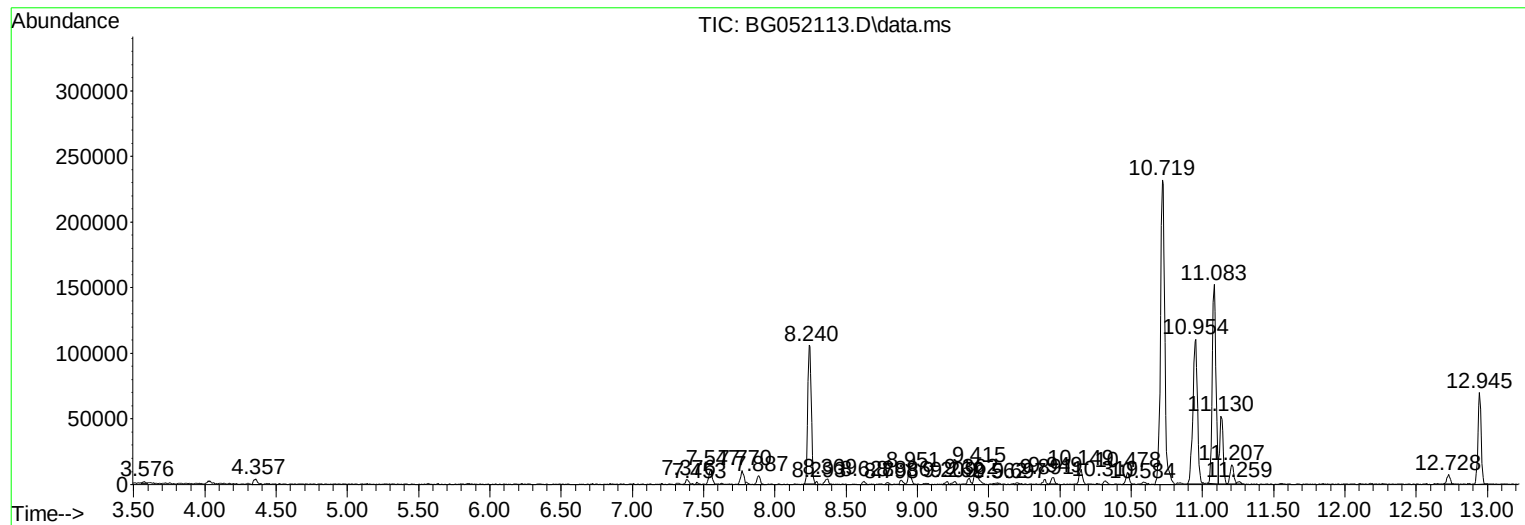
Sum of corrected areas: 5476954

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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



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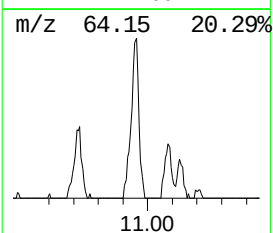
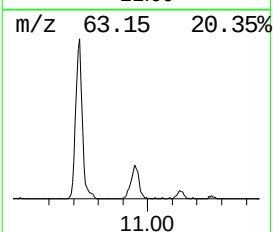
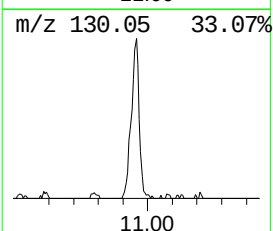
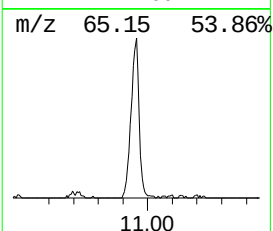
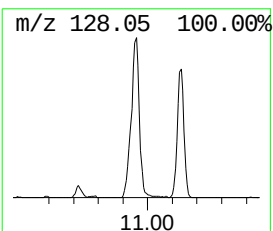
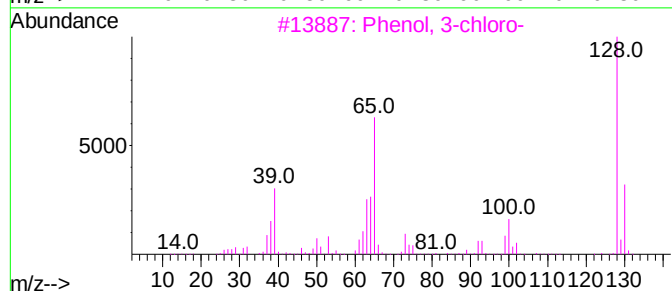
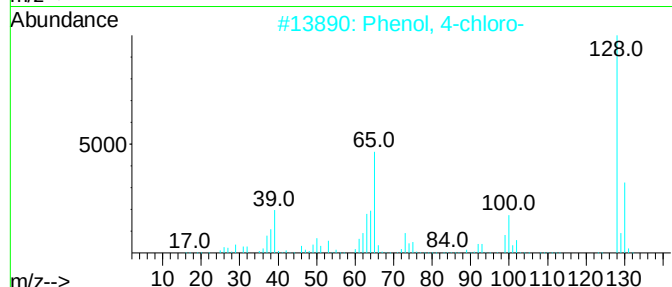
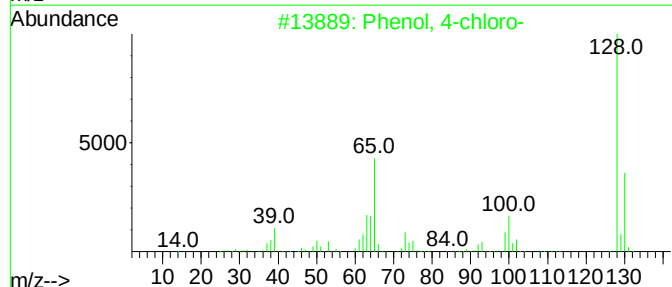
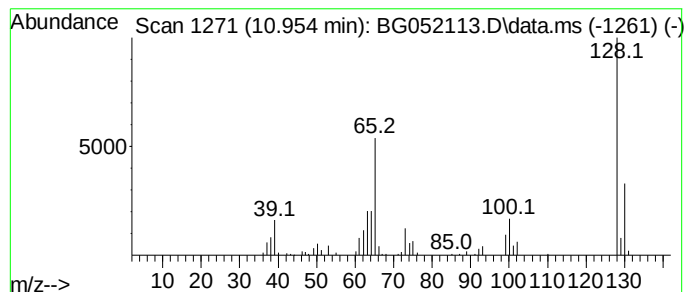
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, 4-chloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.954	17.55 ng/uI	246436	Naphthalene-d8	11.083

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	97
2			Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	96
3			Phenol, 3-chloro-	128	C6H5ClO	000108-43-0	95
4			Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	95
5			Phenol, 3-chloro-	128	C6H5ClO	000108-43-0	94



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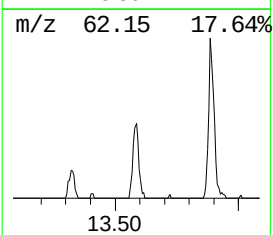
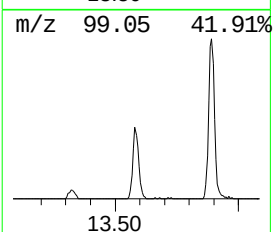
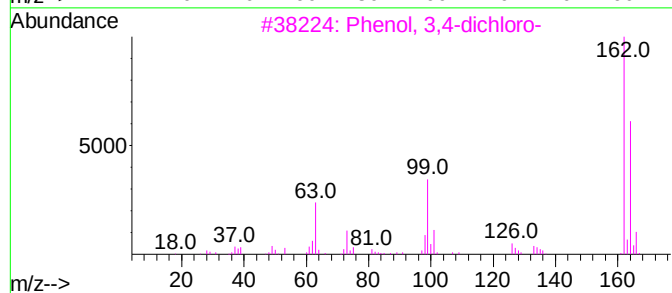
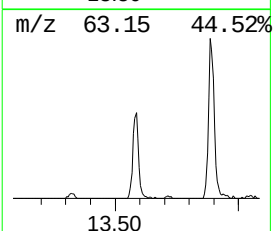
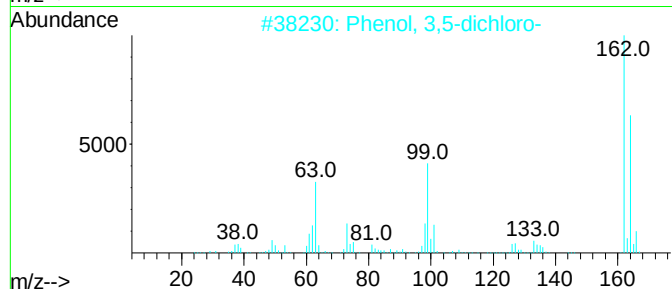
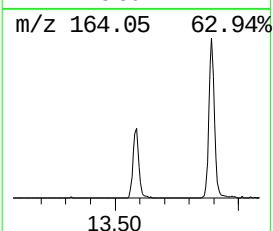
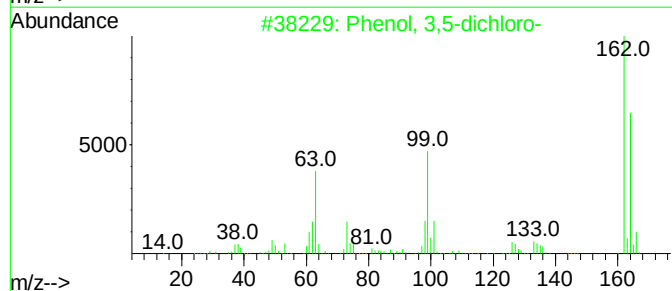
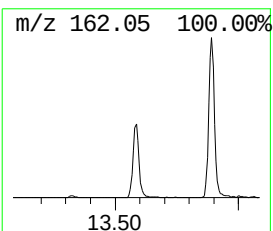
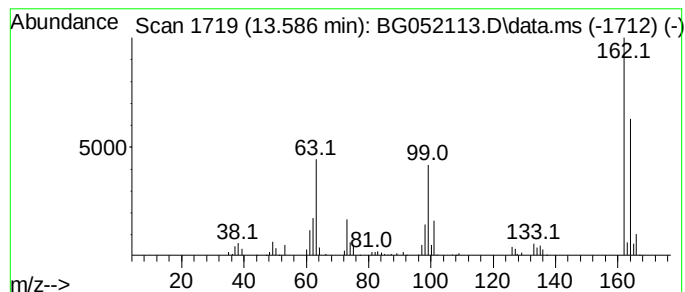
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Phenol, 3,5-dichloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.586	7.31 ng/ul	158593	Acenaphthene-d10	14.884

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	98	
2	Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	98	
3	Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	97	
4	Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	95	
5	Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	95	



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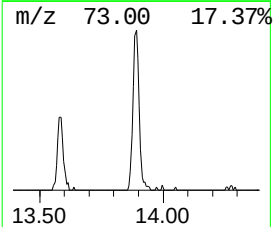
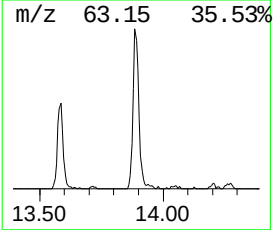
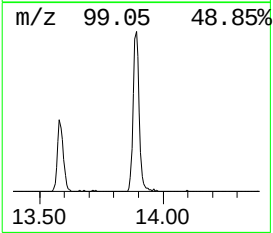
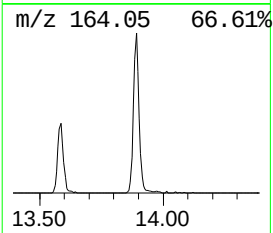
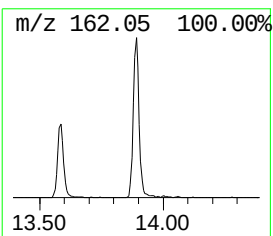
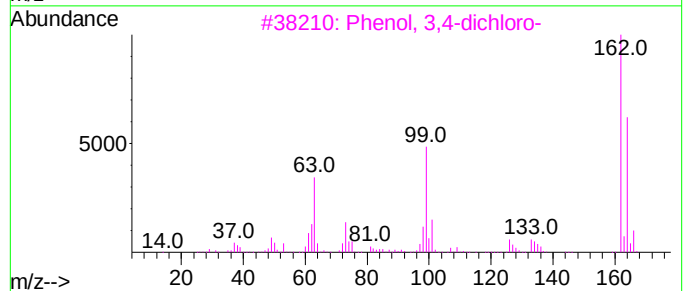
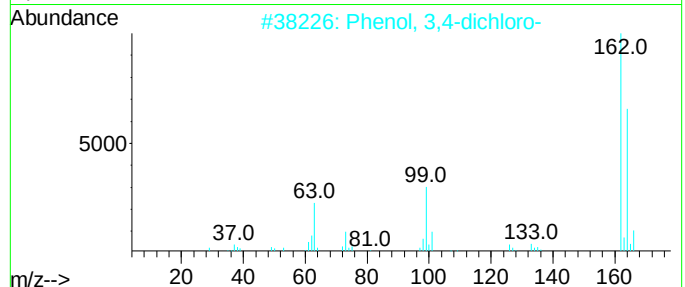
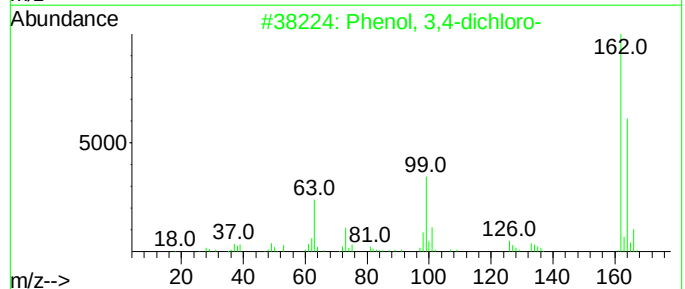
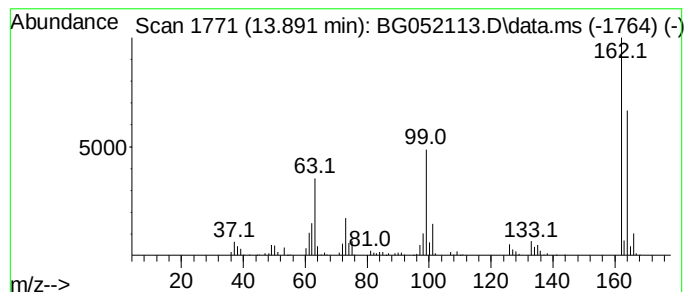
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Phenol, 3,4-dichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.891	16.92 ng/ul	367042	Acenaphthene-d10	14.884

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	97	
2	Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	97	
3	Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	96	
4	Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	95	
5	Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	94	



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
Data File : BG052113.D
Acq On : 21 Jan 2022 10:00
Operator : CG/JU
Sample : N1199-01DL 10X
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0F02DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Phenol, 4-chloro-	10.954	17.6	ng/ul	246436	2	11.083	280843	20.0
Phenol, 3,5-dic...	13.586	7.3	ng/ul	158593	3	14.884	433749	20.0
Phenol, 3,4-dic...	13.891	16.9	ng/ul	367042	3	14.884	433749	20.0