

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021425\
 Data File : BP024061.D
 Acq On : 14 Feb 2025 14:43
 Operator : RC/JU
 Sample : Q1275-04DL2 500X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCZT1DL2

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-BP012925.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP024061.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.899	135	138	143	rVB4	13994	18851	0.15%	0.050%
2	4.022	155	159	166	rVB	17126	25692	0.21%	0.068%
3	5.758	449	454	459	rVB5	6999	14128	0.11%	0.038%
4	6.952	652	657	663	rVB4	7489	13280	0.11%	0.035%
5	7.105	677	683	689	rVB	25443	42468	0.34%	0.113%
6	7.305	712	717	722	rBV	26281	44381	0.36%	0.118%
7	7.763	788	795	802	rBV	1213635	1893651	15.32%	5.041%
8	7.828	802	806	820	rVB	79146	137231	1.11%	0.365%
9	7.981	827	832	837	rVB	12988	18858	0.15%	0.050%
10	8.469	910	915	925	rVB3	21107	35619	0.29%	0.095%
11	8.904	984	989	1000	rVB	28140	49621	0.40%	0.132%
12	9.034	1002	1011	1021	rBV	62735	114895	0.93%	0.306%
13	9.622	1103	1111	1119	rBV3	18687	38464	0.31%	0.102%
14	10.163	1197	1203	1211	rBV	24822	54560	0.44%	0.145%
15	10.528	1258	1265	1281	rBV	1694511	2798105	22.64%	7.448%
16	10.669	1281	1289	1301	rVB	28922	67297	0.54%	0.179%
17	10.904	1324	1329	1336	rVB2	30753	48753	0.39%	0.130%
18	11.481	1423	1427	1436	rVB5	6968	12408	0.10%	0.033%
19	11.787	1475	1479	1490	rVB	32476	53584	0.43%	0.143%
20	11.987	1509	1513	1518	rVV2	24313	35380	0.29%	0.094%
21	12.134	1534	1538	1546	rVB2	15616	22791	0.18%	0.061%
22	12.210	1546	1551	1560	rVB6	9635	17738	0.14%	0.047%
23	12.610	1611	1619	1620	rBV5	18895	32237	0.26%	0.086%
24	12.634	1620	1623	1628	rVV3	25234	44572	0.36%	0.119%
25	13.310	1733	1738	1745	rBV6	11505	24593	0.20%	0.065%
26	13.775	1812	1817	1829	rVB	67324	114106	0.92%	0.304%
27	14.063	1858	1866	1872	rBV	82060	130973	1.06%	0.349%
28	14.375	1912	1919	1935	rBV	2411011	3800103	30.74%	10.115%
29	14.475	1935	1936	1943	rVB7	7372	12407	0.10%	0.033%
30	14.687	1966	1972	1976	rBV6	16441	32775	0.27%	0.087%
31	14.928	2007	2013	2017	rBV3	25191	37898	0.31%	0.101%
32	15.010	2017	2027	2045	rVV	841957	1382178	11.18%	3.679%
33	15.239	2063	2066	2073	rVB8	5894	13076	0.11%	0.035%
34	15.375	2084	2089	2097	rBV	115569	174756	1.41%	0.465%
35	15.492	2104	2109	2118	rVB5	28126	56305	0.46%	0.150%
36	16.075	2202	2208	2213	rVB10	6882	14487	0.12%	0.039%

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 Title : SVOA CALIBRATION

37	16.216	2227	2232	2237	rBV4	13403	18334	0.15%	0.049%
38	16.475	2269	2276	2282	rBV	49545	73933	0.60%	0.197%
39	16.639	2300	2304	2309	rBV8	9306	17048	0.14%	0.045%
40	16.810	2321	2333	2353	rBV	8386956	12360170	100.00%	32.901%
41	17.163	2386	2393	2403	rBV	3122414	4474218	36.20%	11.910%
42	17.263	2405	2410	2425	rVB2	131248	226661	1.83%	0.603%
43	17.528	2450	2455	2464	rVB	96687	131853	1.07%	0.351%
44	19.122	2723	2726	2731	rBV2	35175	45743	0.37%	0.122%
45	19.627	2808	2812	2820	rBV	169925	226575	1.83%	0.603%
46	21.592	3140	3146	3157	rBV	2992640	4554084	36.84%	12.122%
47	24.927	3705	3713	3729	rVB	1498228	4010935	32.45%	10.677%

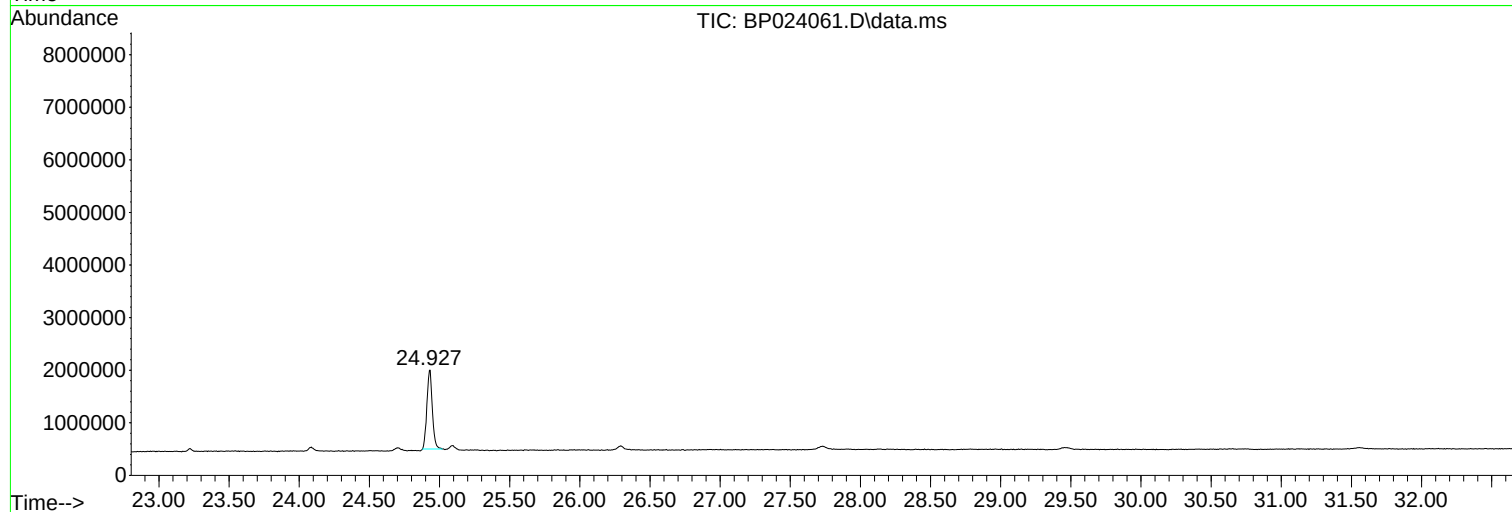
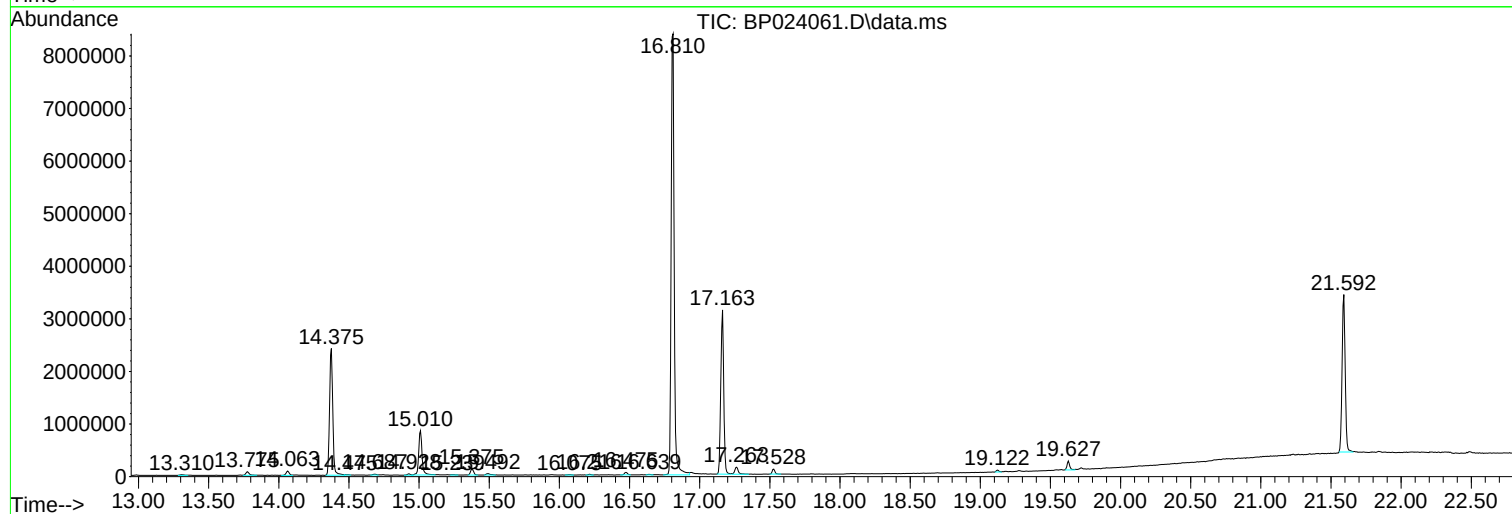
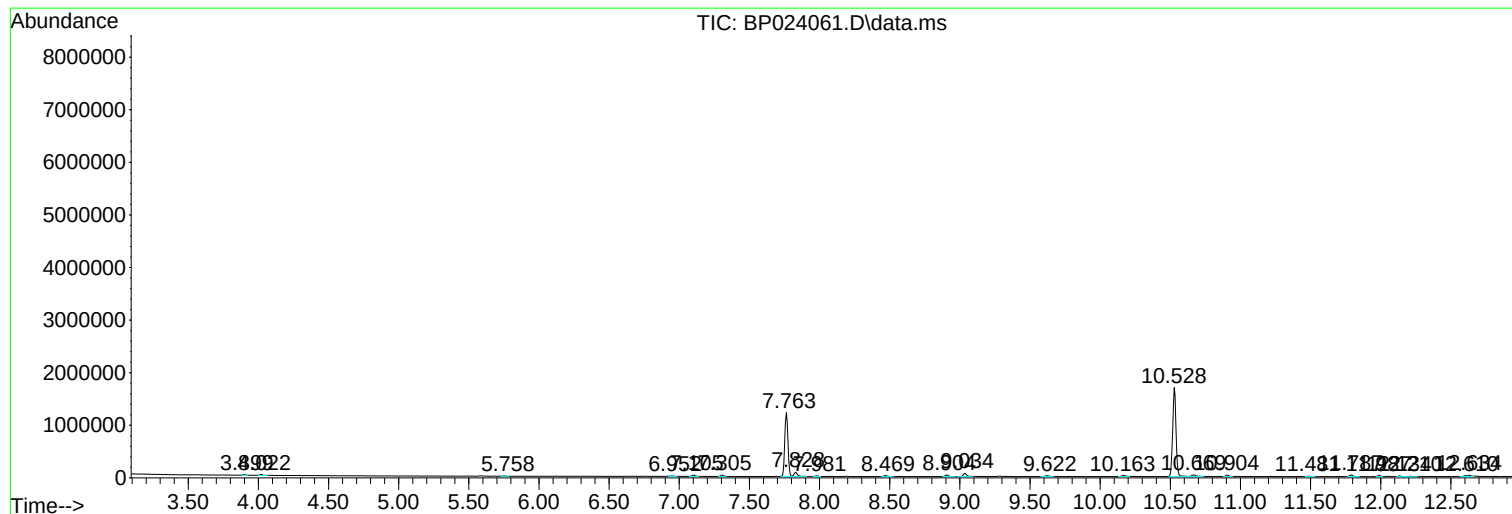
Sum of corrected areas: 37567775

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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



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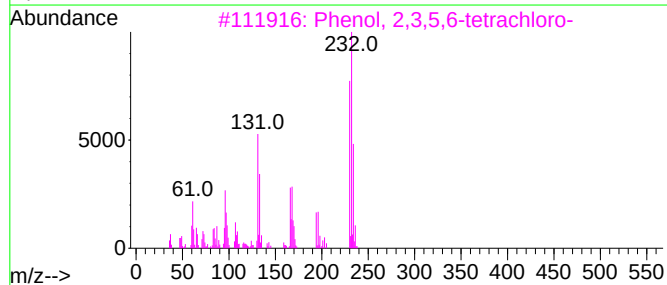
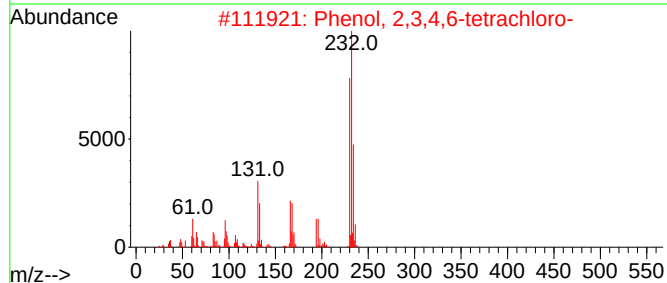
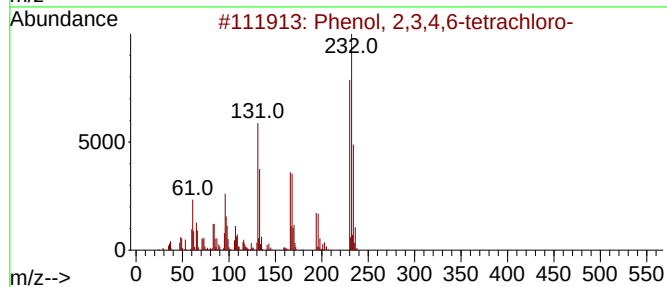
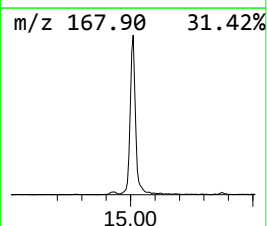
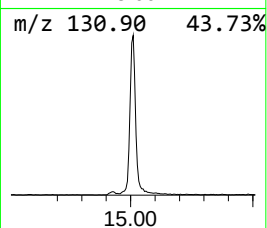
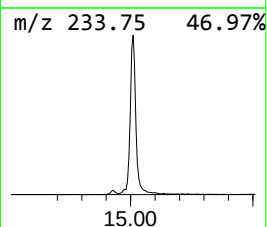
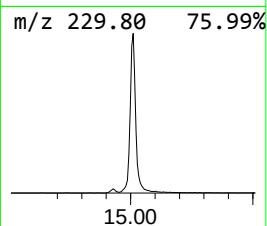
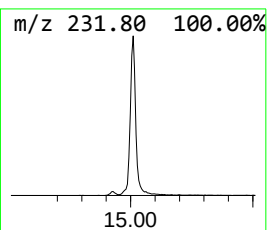
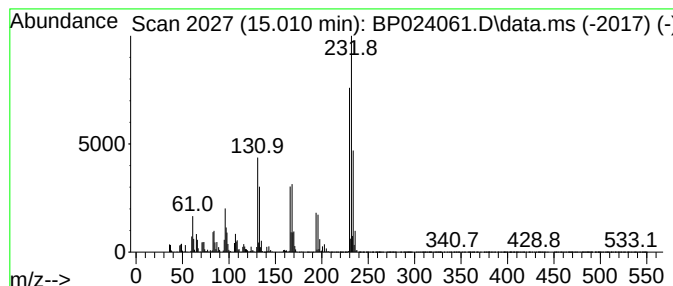
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, 2,3,4,6--tetrachloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.010	7.27 ng/ul	1382180	Acenaphthene-d10	14.375

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, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	99
4			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99
5			Phenol, 2,3,4,5-tetrachloro-	230	C6H2Cl4O	004901-51-3	98



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.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, 2,3,4,6...	15.010	7.3	ng/ul	1382180	3	14.375	3800100	20.0