

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
 Data File : BG062423.D
 Acq On : 15 Aug 2024 20:05
 Operator : MA/JU
 Sample : P3542-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SVOC-GPC-BLANK

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-BG081424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062423.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.165	144	149	155	rVB6	3313	7534	0.48%	0.113%
2	6.286	508	510	513	rVB2	1408	1639	0.11%	0.025%
3	7.954	788	794	803	rVB	244835	402679	25.81%	6.046%
4	10.750	1262	1270	1279	rVV	377746	676694	43.37%	10.160%
5	14.575	1914	1921	1930	rVV	698860	1050302	67.32%	15.769%
6	17.312	2377	2387	2396	rBV	816866	1243971	79.73%	18.676%
7	17.471	2411	2414	2417	rBV2	1269	1892	0.12%	0.028%
8	17.541	2424	2426	2431	rVB3	1285	1977	0.13%	0.030%
9	17.671	2443	2448	2453	rVB4	2785	5222	0.33%	0.078%
10	17.806	2468	2471	2473	rBV2	1522	2019	0.13%	0.030%
11	18.099	2517	2521	2525	rVB2	1401	2061	0.13%	0.031%
12	18.234	2541	2544	2548	rVB2	1037	1673	0.11%	0.025%
13	18.963	2666	2668	2670	rVB2	2074	1777	0.11%	0.027%
14	19.309	2726	2727	2731	rVV2	1652	2148	0.14%	0.032%
15	19.509	2759	2761	2764	rBV3	1555	2164	0.14%	0.032%
16	19.609	2776	2778	2779	rBV2	2479	2071	0.13%	0.031%
17	19.633	2779	2782	2786	rVV4	5525	8519	0.55%	0.128%
18	19.727	2786	2798	2810	rVB	66585	153806	9.86%	2.309%
19	19.926	2830	2832	2835	rVB3	1954	2011	0.13%	0.030%
20	20.103	2859	2862	2864	rVV3	2337	2388	0.15%	0.036%
21	20.520	2931	2933	2935	rBV3	2698	1900	0.12%	0.029%
22	20.672	2957	2959	2961	rVB3	6718	5049	0.32%	0.076%
23	20.696	2961	2963	2965	rBV3	2008	1595	0.10%	0.024%
24	21.230	3052	3054	3056	rVB3	3950	3195	0.20%	0.048%
25	21.553	3102	3109	3117	rBV	893849	1405557	90.09%	21.102%
26	21.865	3160	3162	3165	rBV3	5194	6567	0.42%	0.099%
27	23.797	3487	3491	3498	rVB4	15117	30338	1.94%	0.455%
28	24.643	3624	3635	3645	rBV	566427	1560238	100.00%	23.425%
29	25.801	3826	3832	3841	rVB3	22273	63129	4.05%	0.948%
30	28.197	4239	4240	4241	rBV	5226	2615	0.17%	0.039%
31	28.585	4305	4306	4307	rBV	4971	2716	0.17%	0.041%
32	29.607	4478	4480	4482	rBV3	4867	5222	0.33%	0.078%

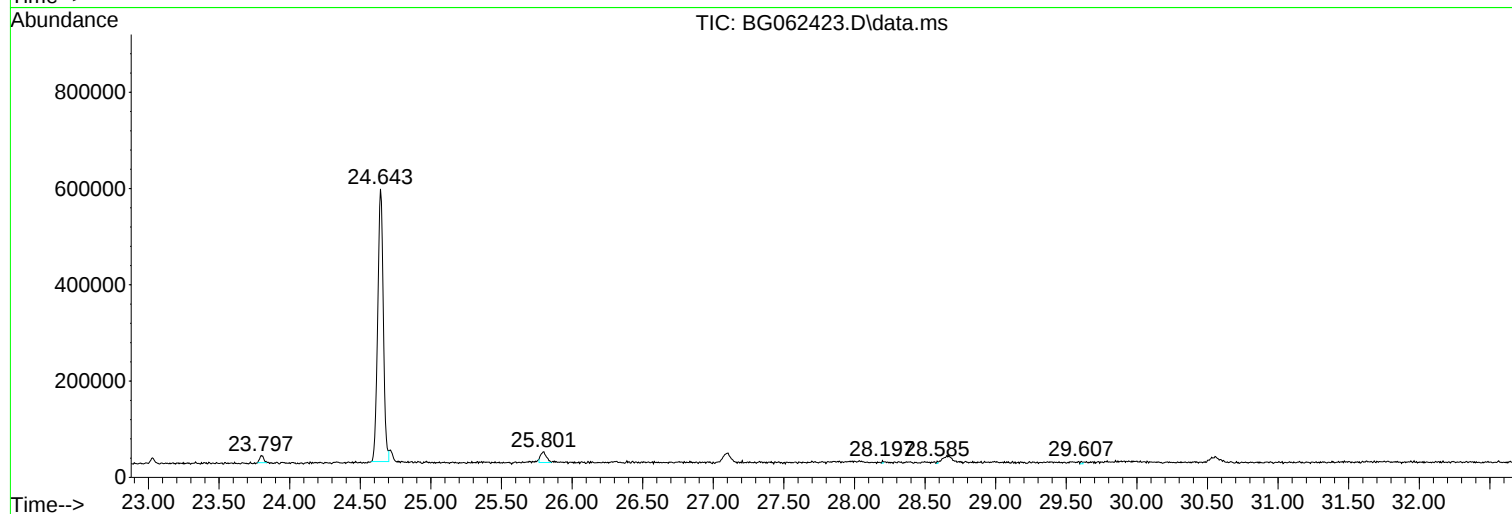
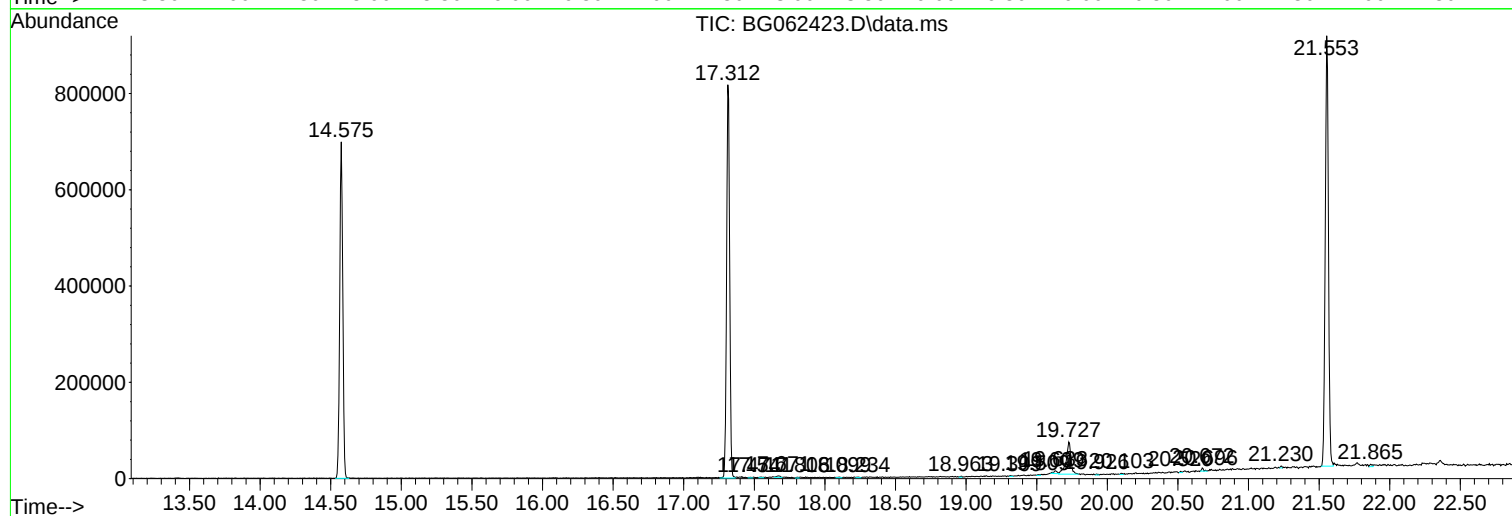
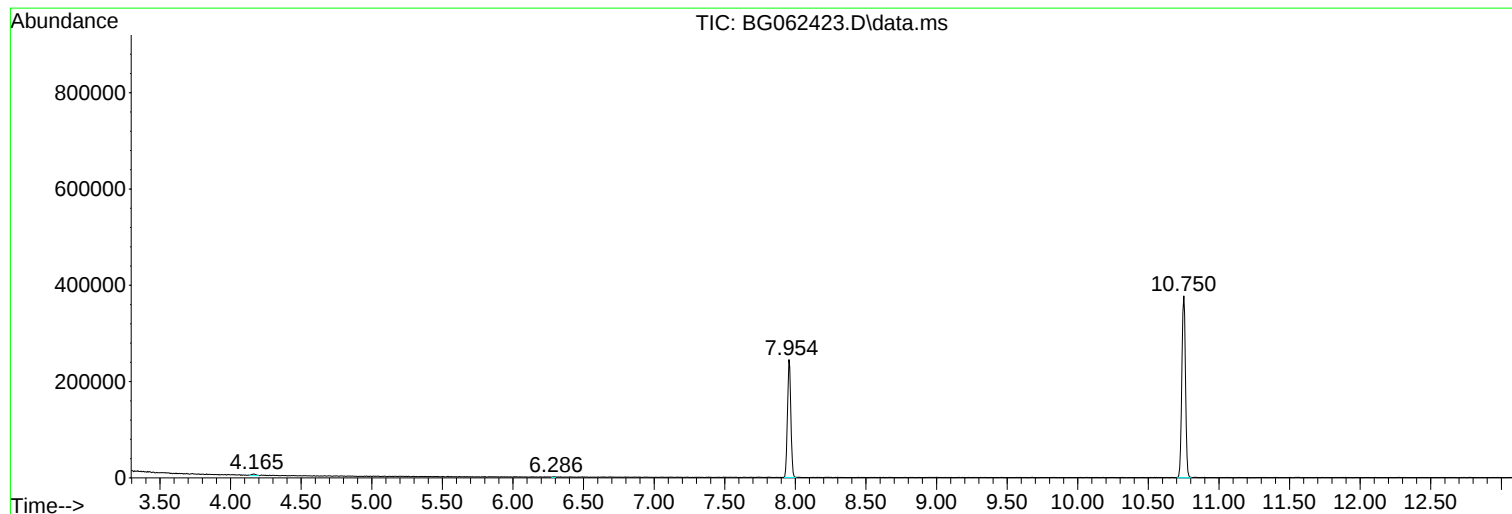
Sum of corrected areas: 6660668

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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



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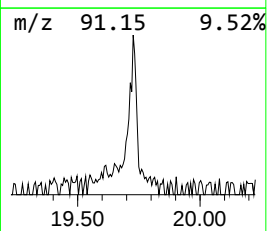
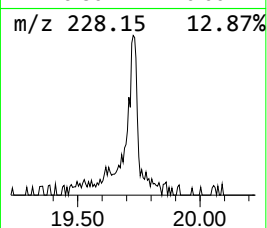
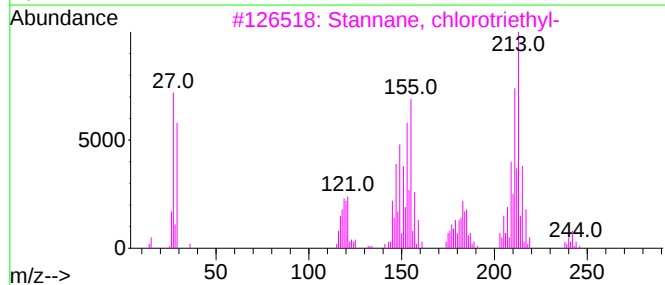
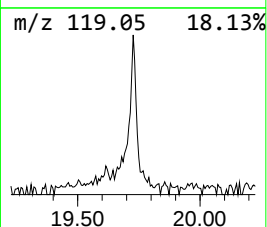
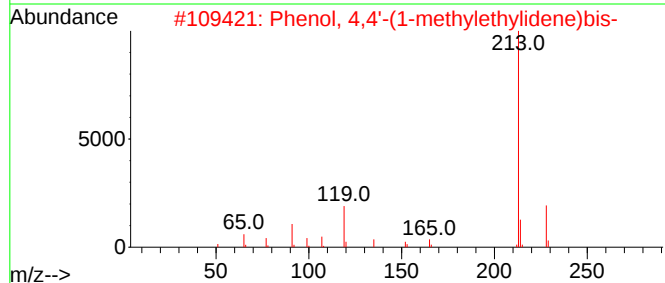
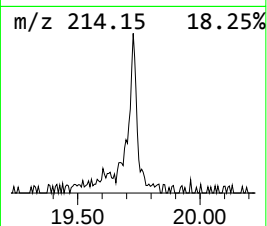
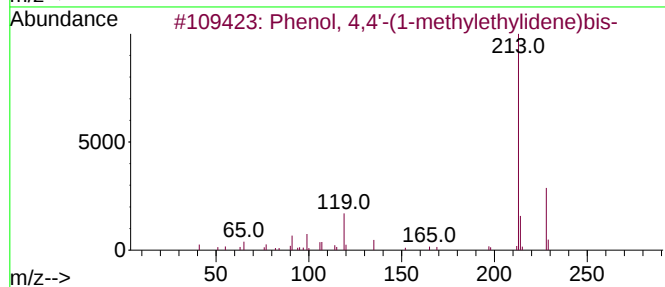
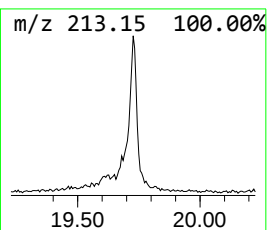
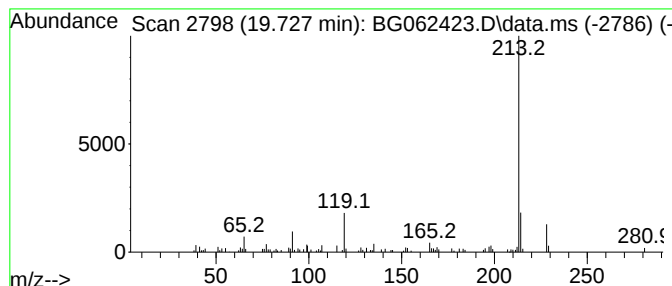
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, 4,4'-(1-methylethyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.727	2.19 ng/ul	153806	Chrysene-d12	21.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	90
2			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	86
3			Stannane, chlorotriethyl-	242	C6H15ClSn	000994-31-0	72
4			4,4'-(1,3-Dimethylbutylidene)bis...	270	C18H22O2	006807-17-6	72
5			2,2-Bis-(4-hydroxyphenyl)-butane	242	C16H18O2	000077-40-7	64



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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 4,4'-(1...	19.727	2.2	ng/u1	153806	5	21.554	1405560	20.0