

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
 Data File : BP014900.D
 Acq On : 29 Apr 2023 05:58
 Operator : CG/JU
 Sample : 02528-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 HOA40

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-BP042823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014900.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	3	8	16	rBV	2419817	3478341	10.73%	3.838%
2	3.505	16	20	32	rVB	911966	1246862	3.84%	1.376%
3	3.911	86	89	105	rBV	218191	388996	1.20%	0.429%
4	4.152	125	130	136	rVB	24445	36392	0.11%	0.040%
5	4.811	234	242	262	rBV	15826925	32429608	100.00%	35.779%
6	7.311	660	667	676	rBV	173851	284314	0.88%	0.314%
7	7.487	690	697	715	rBV	827448	1313384	4.05%	1.449%
8	7.693	725	732	744	rBV	745709	1212173	3.74%	1.337%
9	8.058	787	794	799	rBV	34555	59842	0.18%	0.066%
10	8.169	806	813	829	rBV	701131	1211657	3.74%	1.337%
11	8.528	869	874	885	rBV	45660	78230	0.24%	0.086%
12	8.875	926	933	948	rBV	535757	909862	2.81%	1.004%
13	9.346	1005	1013	1024	rBV	875990	1473049	4.54%	1.625%
14	10.075	1130	1137	1151	rBV	655791	1127414	3.48%	1.244%
15	10.616	1219	1229	1245	rBV	1049844	1786437	5.51%	1.971%
16	11.010	1288	1296	1310	rBV	961630	1659049	5.12%	1.830%
17	11.140	1310	1318	1335	rBV	879555	1619539	4.99%	1.787%
18	13.704	1748	1754	1760	rVB	33533	53087	0.16%	0.059%
19	14.216	1834	1841	1853	rBV	2322360	3148176	9.71%	3.473%
20	14.510	1884	1891	1911	rBV	2581346	3775985	11.64%	4.166%
21	14.816	1936	1943	1960	rBV	1423487	2099315	6.47%	2.316%
22	14.992	1967	1973	1980	rBV	58782	116184	0.36%	0.128%
23	15.810	2104	2112	2124	rBV	3045427	4702576	14.50%	5.188%
24	15.916	2124	2130	2144	rVV	919016	1307023	4.03%	1.442%
25	16.169	2168	2173	2184	rVB	150907	224650	0.69%	0.248%
26	16.734	2264	2269	2274	rBV	55515	78190	0.24%	0.086%
27	16.869	2286	2292	2297	rBV	36347	58979	0.18%	0.065%
28	17.569	2403	2411	2422	rBV	1601044	2316483	7.14%	2.556%
29	17.669	2422	2428	2445	rVV	3487815	5045337	15.56%	5.566%
30	18.428	2552	2557	2561	rBV2	50660	74804	0.23%	0.083%
31	18.516	2566	2572	2584	rVV	352966	495129	1.53%	0.546%
32	19.463	2729	2733	2737	rBV	50136	65351	0.20%	0.072%
33	19.533	2741	2745	2749	rVV	40569	58964	0.18%	0.065%
34	19.651	2761	2765	2769	rBV5	31482	46121	0.14%	0.051%
35	19.886	2799	2805	2820	rBV	4506720	5947101	18.34%	6.561%
36	21.651	3100	3105	3118	rBV	1588073	2357711	7.27%	2.601%

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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-BP042823.MA.M
Title : SVOA CALIBRATION

37	24.080	3511	3518	3536	rVB2	2700417	5851768	18.04%	6.456%
38	24.251	3541	3547	3558	rVB2	1147543	2501180	7.71%	2.759%

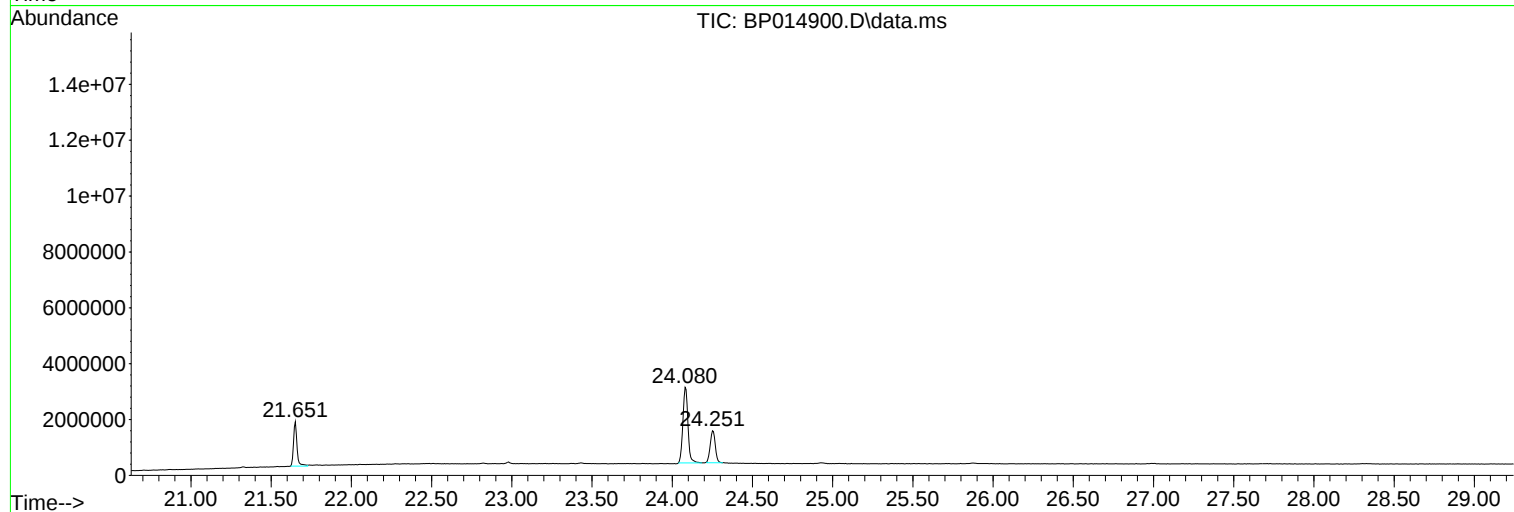
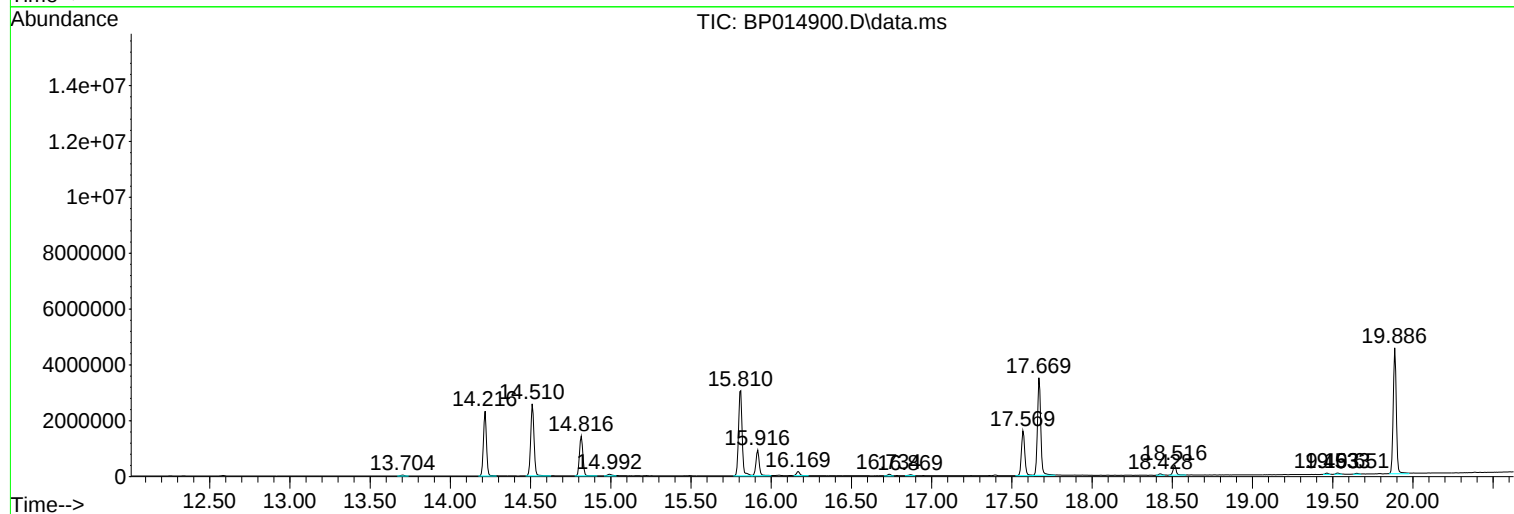
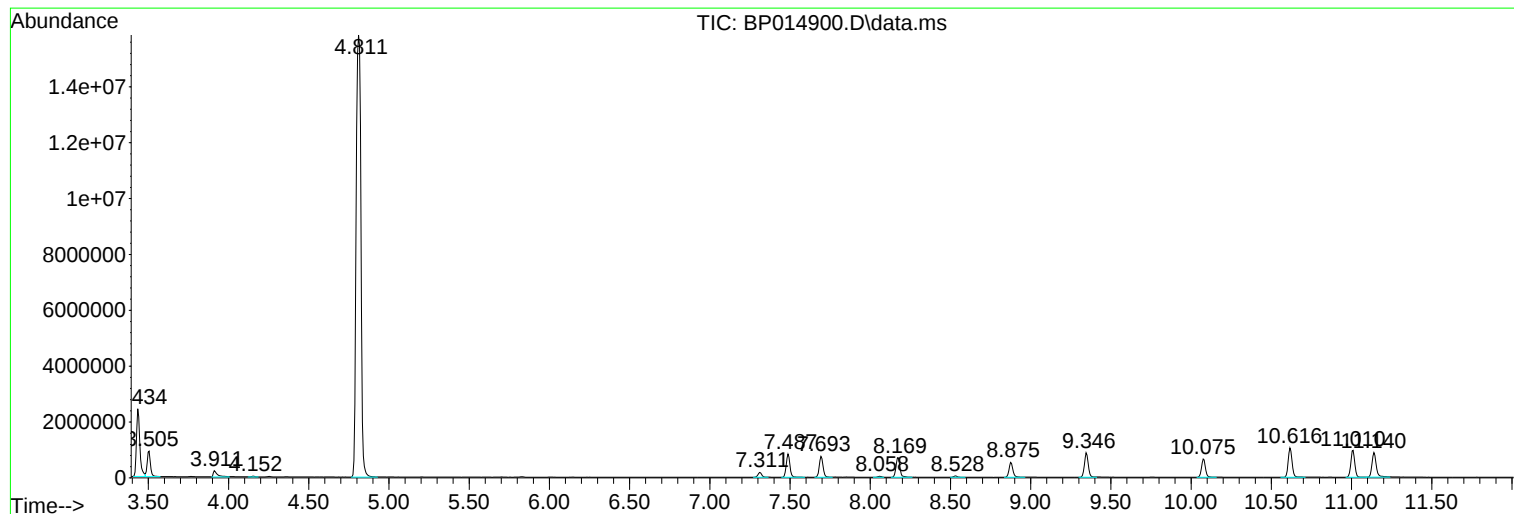
Sum of corrected areas: 90639263

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
Quant Title : SVOA CALIBRATION

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



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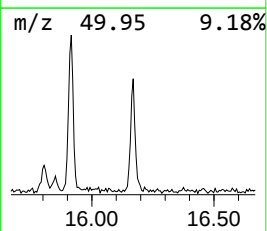
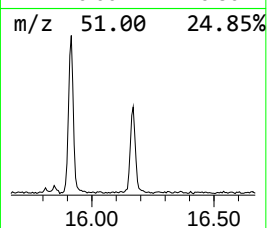
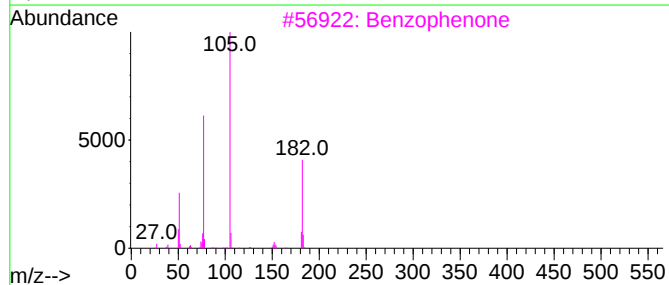
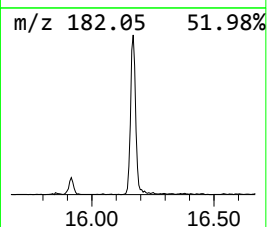
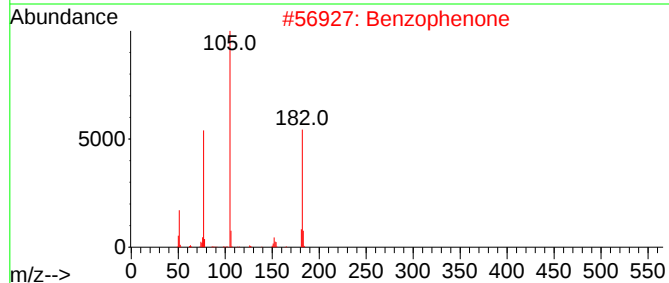
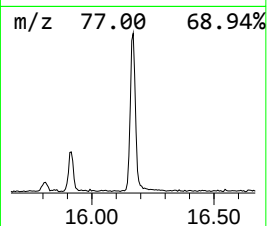
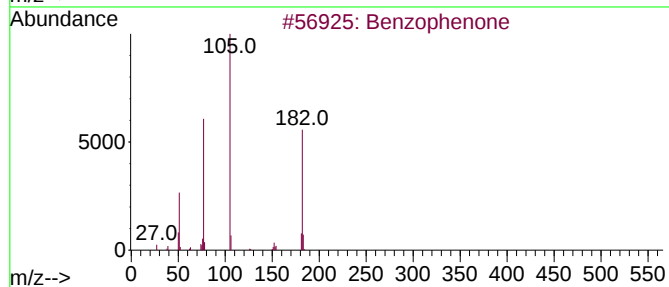
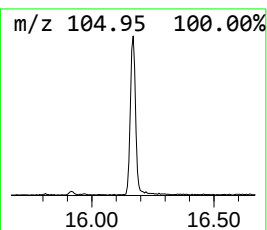
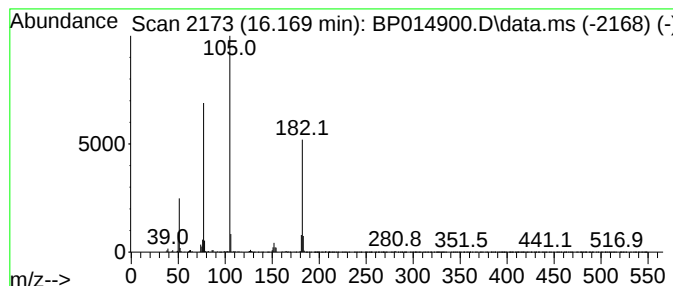
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.169	2.14 ng/ul	224650	Acenaphthene-d10	14.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	90
5			Benzophenone	182	C13H10O	000119-61-9	90



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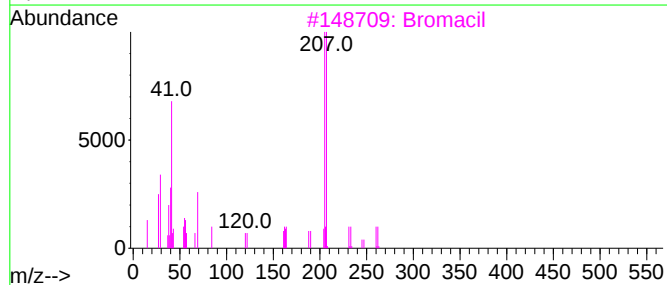
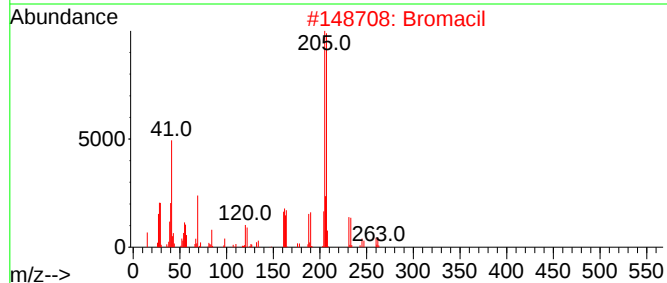
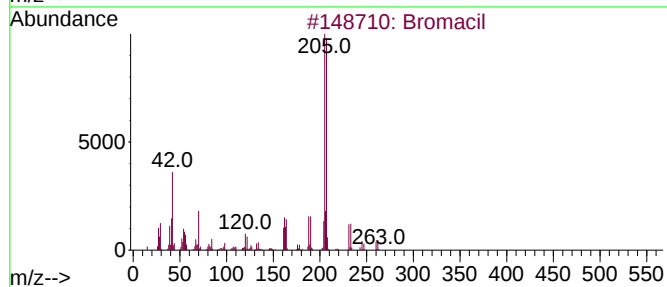
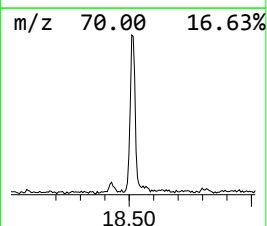
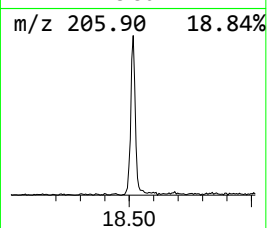
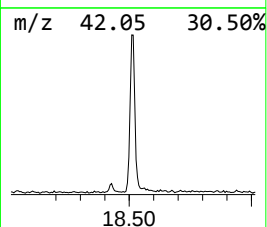
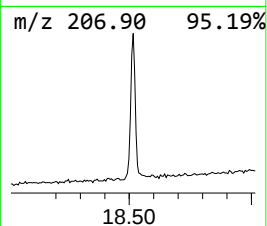
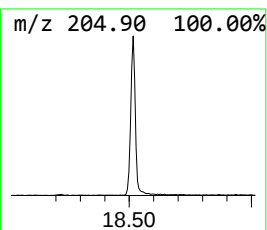
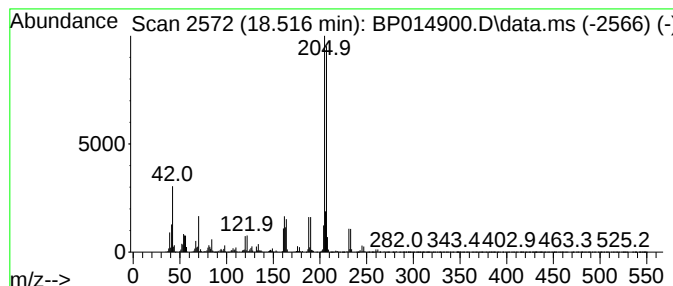
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Peak Number 3 Bromacil Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.516	4.27 ng/ul	495129	Phenanthrene-d10	17.569

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bromacil	260	C9H13BrN2O2	000314-40-9	91
2			Bromacil	260	C9H13BrN2O2	000314-40-9	91
3			Bromacil	260	C9H13BrN2O2	000314-40-9	83
4			5-Acetamido-2,4-dichlorobenzoic ...	247	C9H7Cl2NO3	050602-49-8	59
5			Benzoic acid, 3-amino-2,5-dichloro-	205	C7H5Cl2NO2	000133-90-4	47



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.169	2.1	ng/ul	224650	3	14.816	2099320	20.0
Bromacil	18.516	4.3	ng/ul	495129	4	17.569	2316480	20.0