

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
 Data File : BP014891.D
 Acq On : 29 Apr 2023 00:56
 Operator : CG/JU
 Sample : 02528-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 HOA33

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: BP014891.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	13	rBV	316866	474987	2.79%	0.710%
2	3.505	17	20	28	rVB	125082	159882	0.94%	0.239%
3	3.911	87	89	106	rBV	217356	392637	2.31%	0.587%
4	4.152	126	130	136	rVB	25103	37603	0.22%	0.056%
5	4.252	143	147	154	rBV	16757	26519	0.16%	0.040%
6	4.811	235	242	263	rVB	10367154	17021879	100.00%	25.431%
7	5.828	409	415	424	rVB	17203	30849	0.18%	0.046%
8	7.310	661	667	677	rBV	150785	261116	1.53%	0.390%
9	7.487	691	697	715	rBV	730817	1205973	7.08%	1.802%
10	7.693	722	732	745	rBV	626623	1085805	6.38%	1.622%
11	8.175	806	814	826	rBV	676203	1139426	6.69%	1.702%
12	8.881	926	934	952	rBV	440735	837131	4.92%	1.251%
13	9.352	1006	1014	1026	rBV	735135	1332898	7.83%	1.991%
14	9.452	1026	1031	1044	rVB	77511	148956	0.88%	0.223%
15	10.081	1130	1138	1152	rBV	539124	967009	5.68%	1.445%
16	10.616	1222	1229	1250	rBV	806483	1523310	8.95%	2.276%
17	11.010	1288	1296	1308	rBV	934188	1597212	9.38%	2.386%
18	11.146	1311	1319	1337	rBV	660792	1408698	8.28%	2.105%
19	12.581	1557	1563	1571	rBV3	15091	30202	0.18%	0.045%
20	12.716	1580	1586	1596	rBV2	37761	75987	0.45%	0.114%
21	14.216	1834	1841	1859	rBV	1833684	2723067	16.00%	4.068%
22	14.516	1885	1892	1911	rBV	2117041	3384474	19.88%	5.057%
23	14.816	1937	1943	1962	rBV	1298055	2082250	12.23%	3.111%
24	14.992	1967	1973	1981	rBV4	29876	74333	0.44%	0.111%
25	15.810	2105	2112	2125	rBV	2657622	4169666	24.50%	6.230%
26	15.916	2125	2130	2144	rVB	643222	932753	5.48%	1.394%
27	16.051	2150	2153	2159	rVB7	12072	22291	0.13%	0.033%
28	17.575	2405	2412	2422	rBV	1484172	2314211	13.60%	3.458%
29	17.675	2422	2429	2455	rVB	2917295	4670863	27.44%	6.978%
30	18.433	2554	2558	2564	rBV8	20505	35763	0.21%	0.053%
31	18.516	2566	2572	2583	rBV	349201	503659	2.96%	0.752%
32	19.469	2730	2734	2739	rBV4	35612	53445	0.31%	0.080%
33	19.533	2741	2745	2753	rVV2	30118	59457	0.35%	0.089%
34	19.651	2762	2765	2770	rBV5	24209	32631	0.19%	0.049%
35	19.886	2799	2805	2832	rBV	3697535	5651833	33.20%	8.444%
36	21.651	3100	3105	3123	rBV	1484567	2467389	14.50%	3.686%

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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

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Title : SVOA CALIBRATION

37	24.086	3511	3519	3539	rBV	2299559	5493906	32.28%	8.208%
38	24.257	3541	3548	3559	rVB2	1118764	2502773	14.70%	3.739%

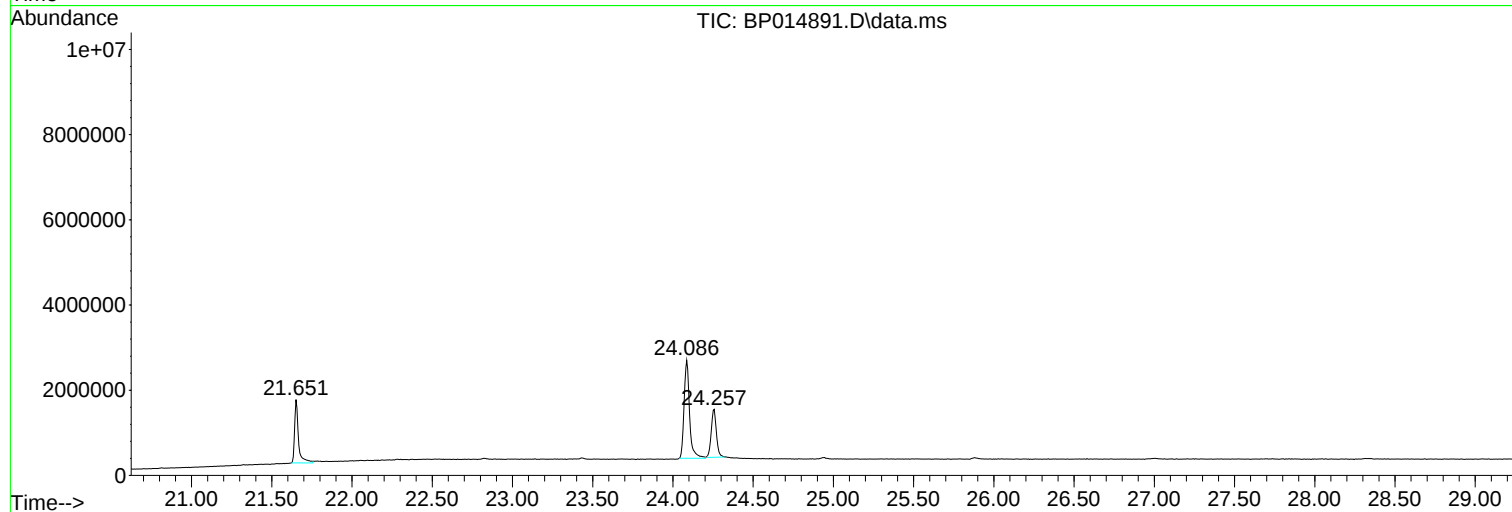
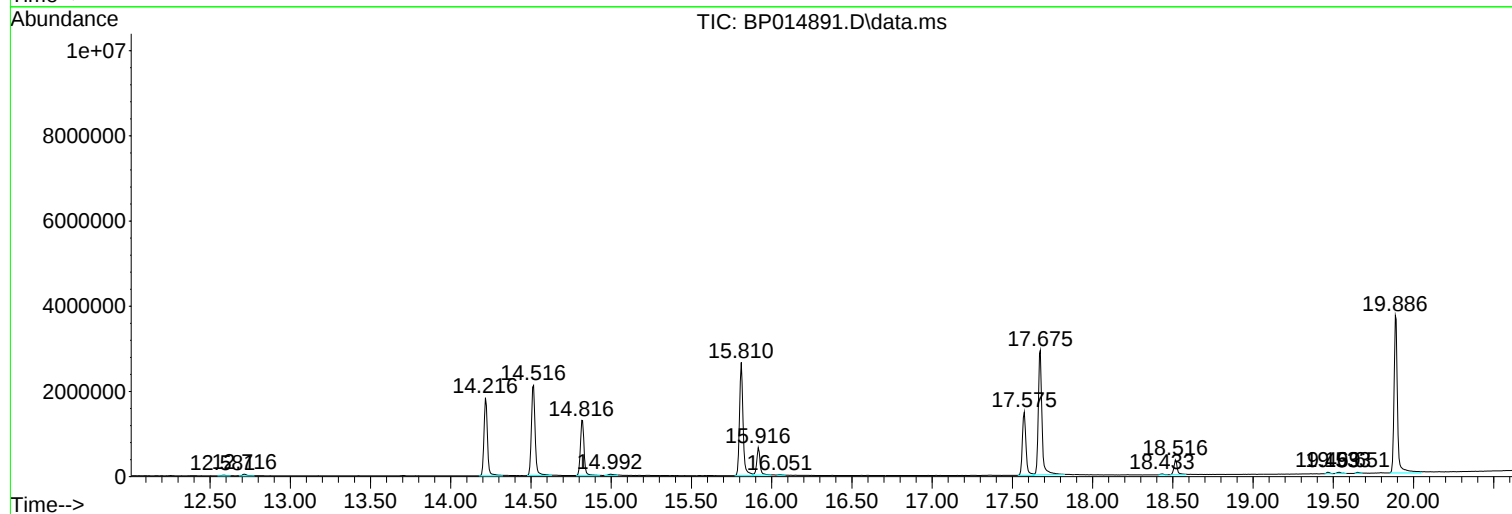
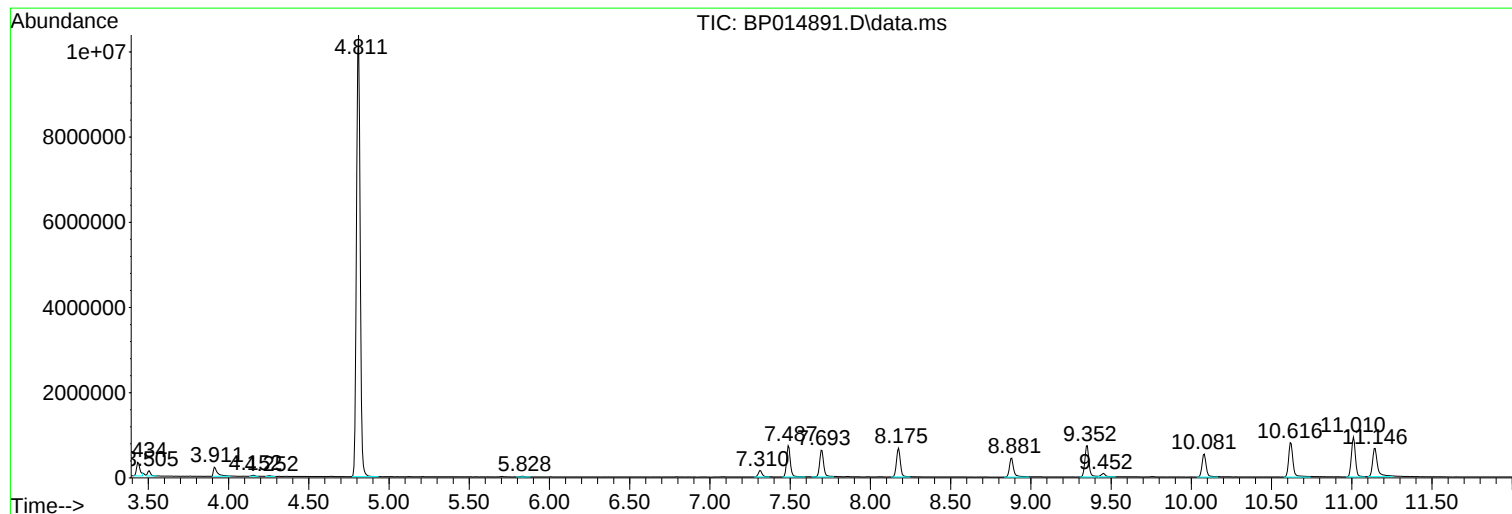
Sum of corrected areas: 66932843

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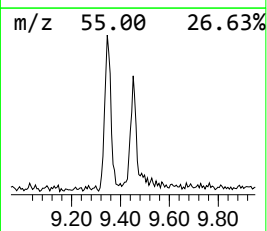
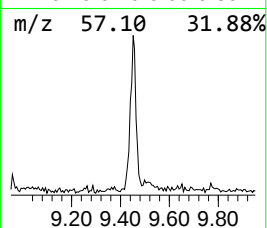
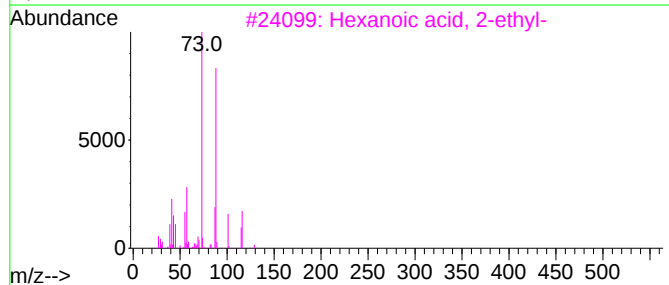
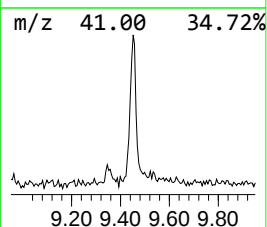
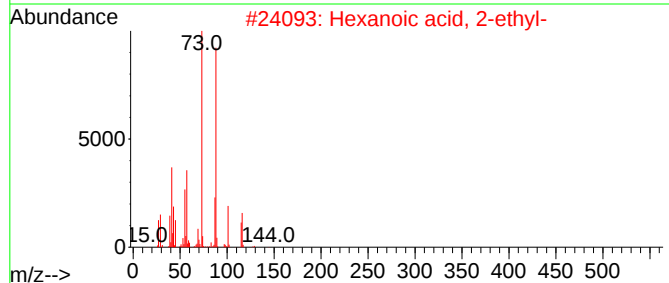
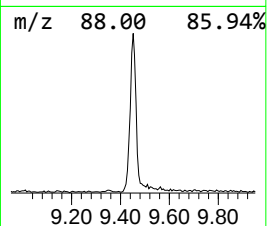
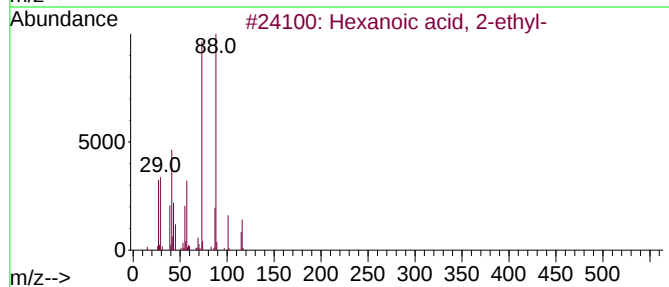
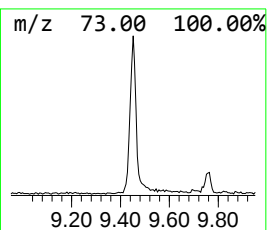
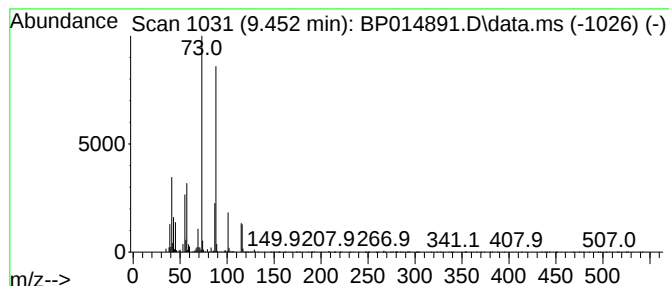
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Hexanoic acid, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.452	2.61 ng/ul	148956	1,4-Dichlorobenzene-d4	8.175

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	90
2			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	78
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	78
4			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	72
5			Butanoic acid, 2-ethyl-, 1,2,3-p...	386	C21H38O6	056554-54-2	59



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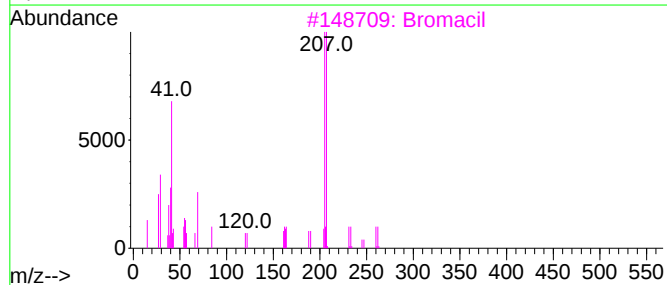
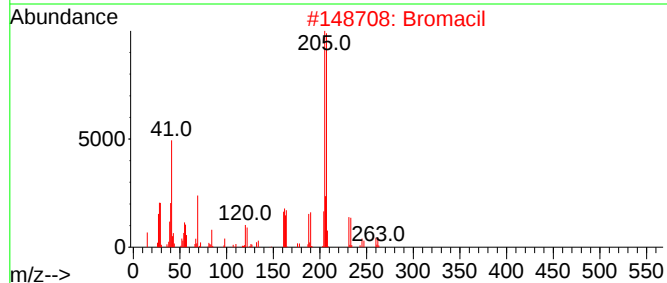
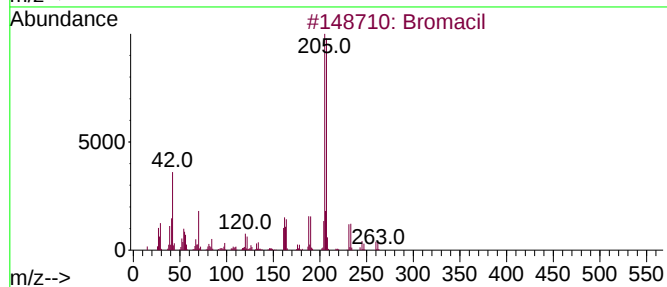
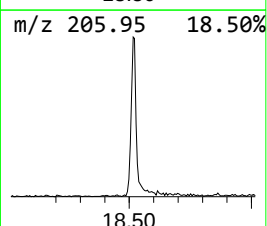
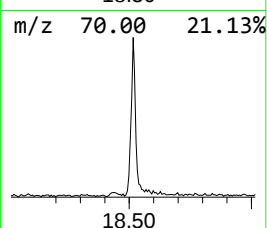
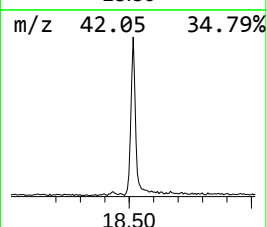
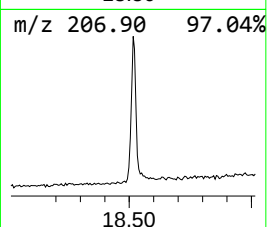
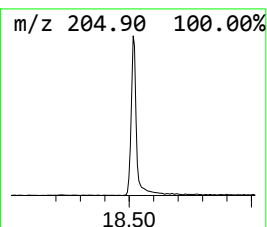
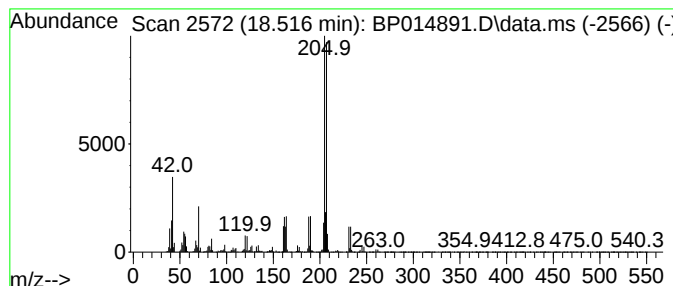
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Peak Number 3 Bromacil Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.516	4.35 ng/ul	503659	Phenanthrene-d10	17.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bromacil	260	C9H13BrN2O2	000314-40-9	94
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	50



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanoic acid, ...	9.452	2.6	ng/ul	148956	1	8.175	1139430	20.0
Bromacil	18.516	4.3	ng/ul	503659	4	17.575	2314210	20.0