

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014175.D
 Acq On : 21 Mar 2023 11:32
 Operator : CG/JU
 Sample : 01996-06
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0A27

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-BP030723.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014175.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.376	27	32	40	rBV	2101975	3445698	7.30%	3.069%
2	3.446	40	44	57	rVB	1004154	1424625	3.02%	1.269%
3	3.852	111	113	128	rBV	156877	266260	0.56%	0.237%
4	4.723	253	261	282	rVB	28800738	47203081	100.00%	42.041%
5	7.211	677	684	695	rBV	165244	290955	0.62%	0.259%
6	7.369	705	711	725	rBV	693145	1089762	2.31%	0.971%
7	7.575	739	746	756	rBV	659605	1086406	2.30%	0.968%
8	7.934	801	807	814	rBV	42565	69320	0.15%	0.062%
9	8.046	816	826	841	rBV	691288	1203000	2.55%	1.071%
10	8.405	880	887	894	rBV	147180	239559	0.51%	0.213%
11	8.763	941	948	961	rBV	507081	879856	1.86%	0.784%
12	9.222	1018	1026	1035	rBV	902312	1497866	3.17%	1.334%
13	9.946	1140	1149	1164	rBV	774543	1299648	2.75%	1.158%
14	10.493	1232	1242	1263	rBV	982899	1865765	3.95%	1.662%
15	10.869	1298	1306	1320	rVB	987600	1655548	3.51%	1.475%
16	11.010	1323	1330	1346	rBV	562122	1068990	2.26%	0.952%
17	11.693	1440	1446	1457	rBV4	22414	51715	0.11%	0.046%
18	13.569	1758	1765	1775	rVB3	31030	58163	0.12%	0.052%
19	14.093	1845	1854	1867	rBV	2665238	3669733	7.77%	3.268%
20	14.381	1897	1903	1916	rVB	2481923	3791985	8.03%	3.377%
21	14.687	1949	1955	1966	rVB	1614857	2398146	5.08%	2.136%
22	14.910	1987	1993	2007	rBV2	114441	311029	0.66%	0.277%
23	15.510	2090	2095	2100	rBV2	39624	50906	0.11%	0.045%
24	15.681	2117	2124	2129	rBV	3688822	5237051	11.09%	4.664%
25	15.722	2129	2131	2137	rVB2	146456	185310	0.39%	0.165%
26	15.798	2138	2144	2154	rBV	1572247	2080144	4.41%	1.853%
27	16.045	2181	2186	2195	rVB	73010	116174	0.25%	0.103%
28	16.375	2240	2242	2250	rVB	38434	55091	0.12%	0.049%
29	17.445	2417	2424	2432	rBV	2115144	3070161	6.50%	2.734%
30	17.545	2434	2441	2449	rVV	4180777	6095291	12.91%	5.429%
31	18.304	2565	2570	2579	rBV2	167415	289211	0.61%	0.258%
32	18.404	2582	2587	2597	rVB	484203	674128	1.43%	0.600%
33	19.339	2743	2746	2752	rVB3	64927	85829	0.18%	0.076%
34	19.410	2754	2758	2767	rVV	71139	115510	0.24%	0.103%
35	19.528	2774	2778	2784	rBV2	92401	149347	0.32%	0.133%
36	19.769	2812	2819	2829	rBV	5430559	7358527	15.59%	6.554%

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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-BP030723.M
Title : SVOA CALIBRATION

37	21.192	3058	3061	3068	rBV2	170852	231820	0.49%	0.206%
38	21.522	3112	3117	3123	rBV	2315174	3089166	6.54%	2.751%
39	22.786	3329	3332	3338	rVB	314486	431761	0.91%	0.385%
40	23.874	3510	3517	3528	rVB2	2757023	5496929	11.65%	4.896%
41	24.039	3539	3545	3556	rVB2	1241557	2598671	5.51%	2.314%

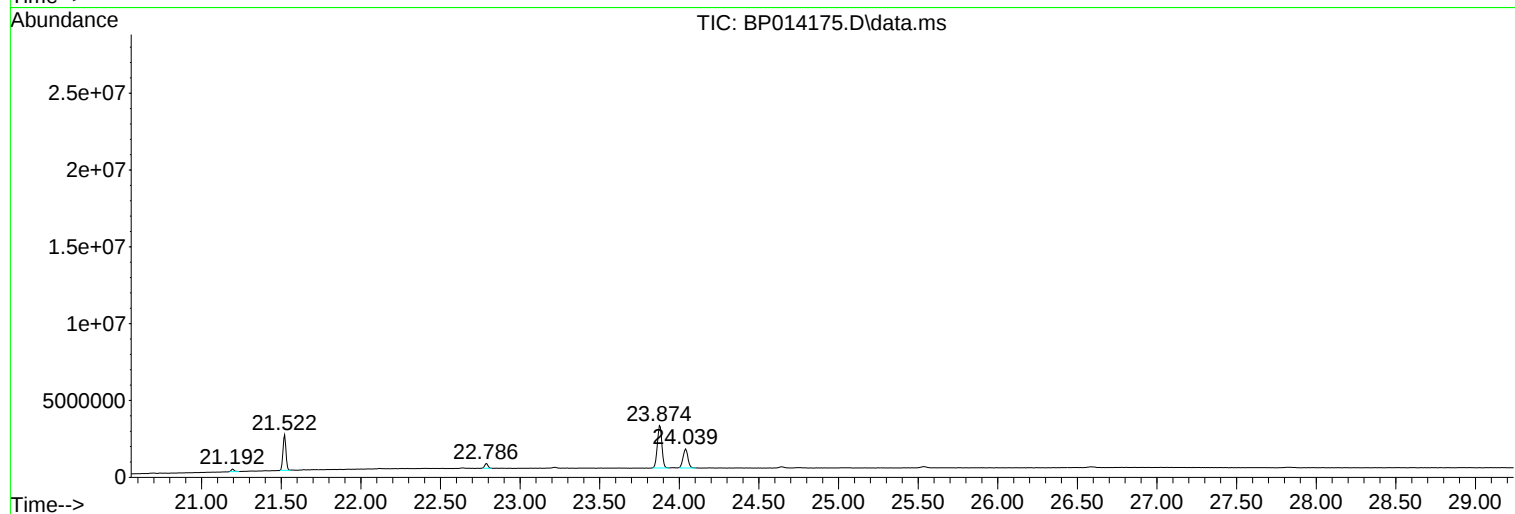
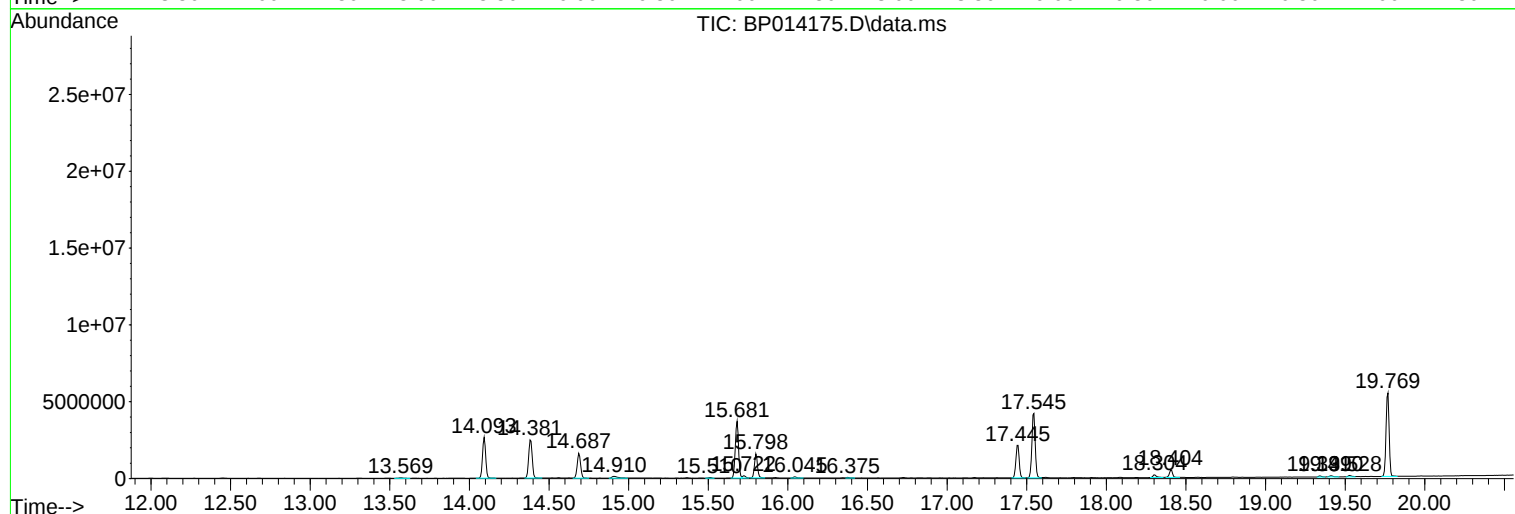
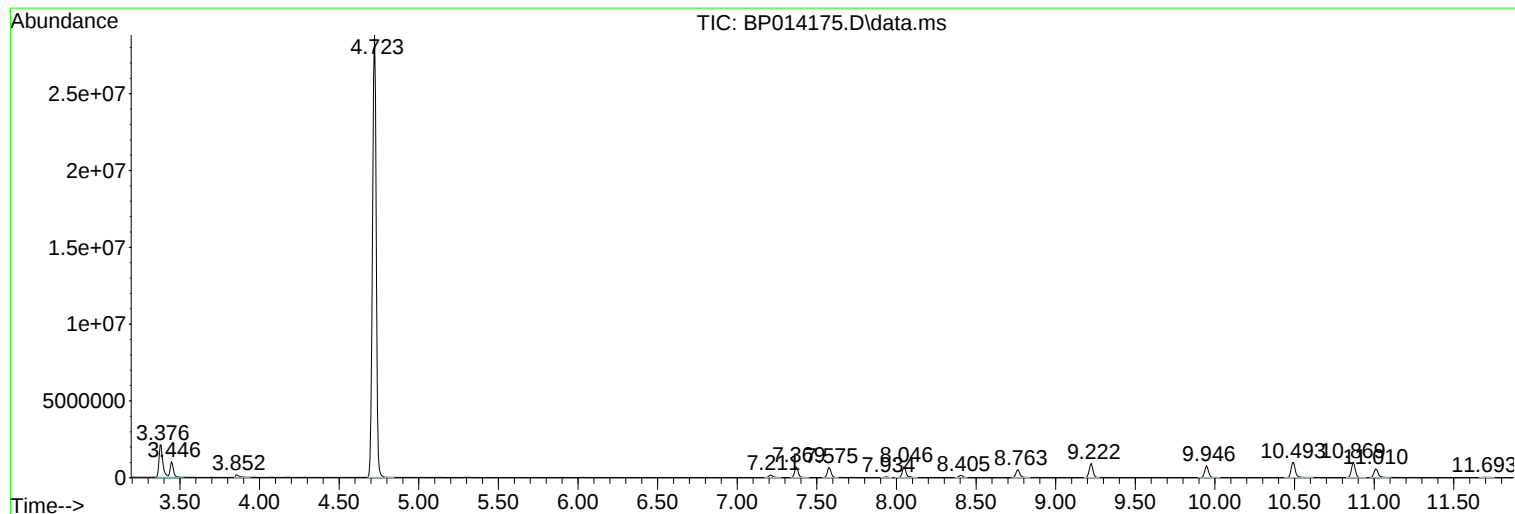
Sum of corrected areas: 112278137

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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



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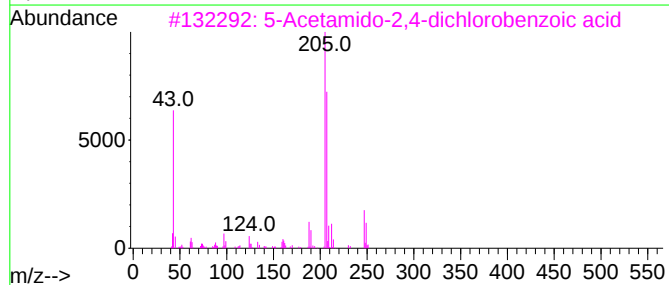
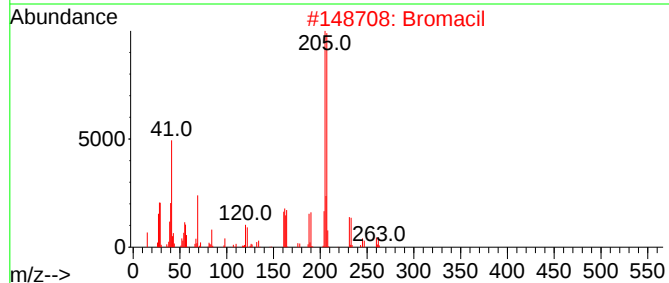
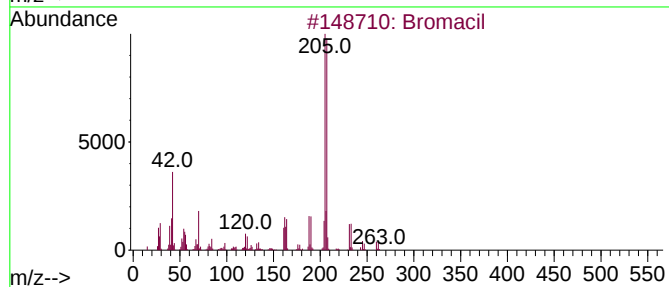
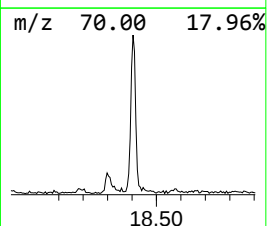
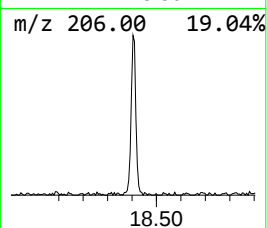
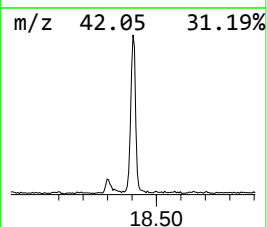
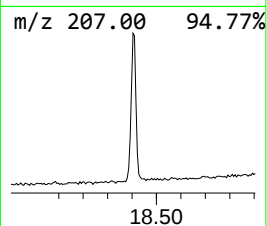
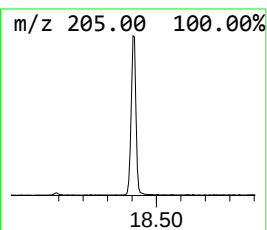
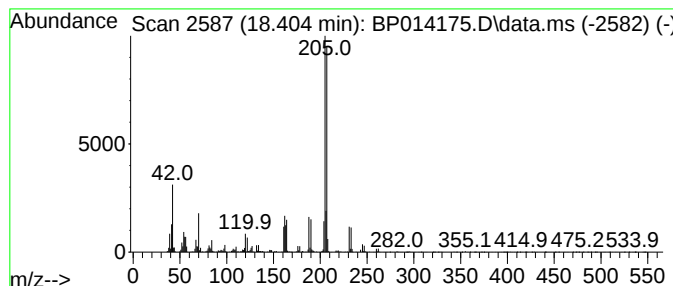
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Bromacil Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.404	4.39 ng/ul	674128	Phenanthrene-d10	17.445

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			5-Acetamido-2,4-dichlorobenzoic ...	247	C9H7Cl2NO3	050602-49-8	59
4			Benzoic acid, 3-amino-2,5-dichloro-	205	C7H5Cl2NO2	000133-90-4	47
5			Benzoic acid, 3-amino-2,5-dichloro-	205	C7H5Cl2NO2	000133-90-4	45



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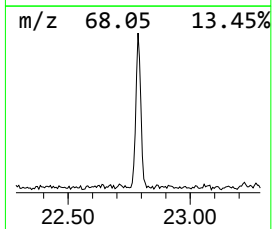
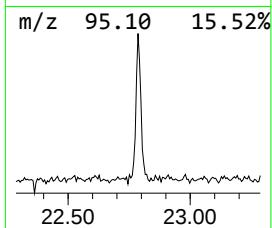
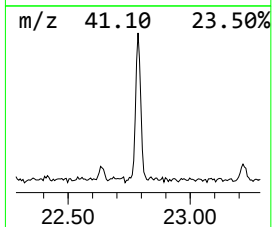
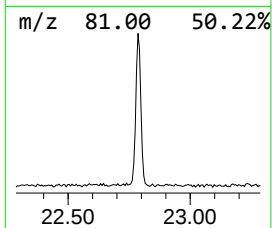
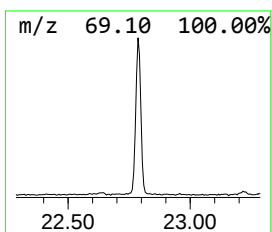
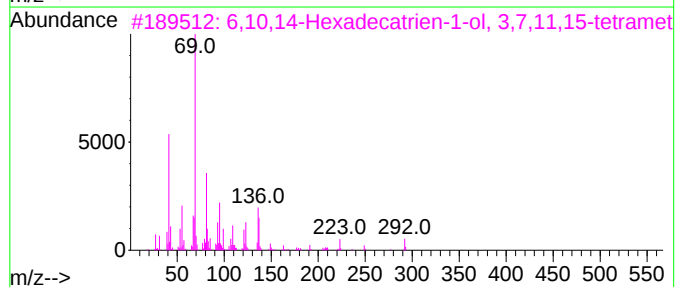
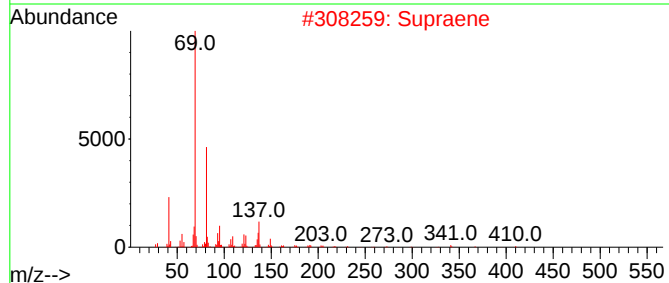
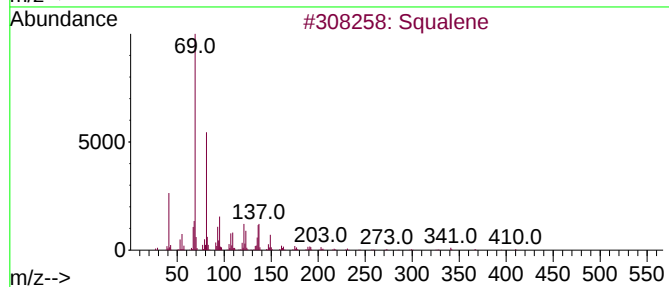
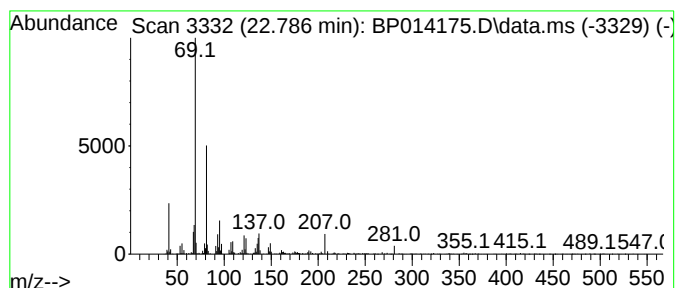
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Squalene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.786	3.32 ng/ul	431761	Perylene-d12	24.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Squalene	410	C30H50	000111-02-4	91
2			Supraene	410	C30H50	007683-64-9	81
3			6,10,14-Hexadecatrien-1-ol, 3,7,...	292	C20H36O	036237-66-8	64
4			4,9,13,17-Tetramethyl-4,8,12,16-...	316	C22H36O	056882-09-8	64
5			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	59



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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
Bromacil	18.404	4.4	ng/ul	674128	4	17.445	3070160	20.0
Squalene	22.786	3.3	ng/ul	431761	6	24.039	2598670	20.0