

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122823\
 Data File : BP019192.D
 Acq On : 30 Dec 2023 06:38
 Operator : MA/JU
 Sample : 06020-14
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH7X9

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-BP122723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019192.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	15	19	22	rBV	63267	82515	0.10%	0.060%
2	3.658	93	97	111	rBV	183403	282431	0.35%	0.206%
3	6.975	655	661	674	rVB	210269	339555	0.42%	0.248%
4	7.140	683	689	699	rVB	777193	1204274	1.50%	0.878%
5	7.328	714	721	732	rBV	757314	1177006	1.47%	0.858%
6	7.799	793	801	809	rBV	754009	1155704	1.44%	0.842%
7	8.516	915	923	936	rBV	570328	924542	1.15%	0.674%
8	8.963	991	999	1007	rBV	845408	1371719	1.71%	1.000%
9	9.681	1111	1121	1131	rBV	651313	1031809	1.29%	0.752%
10	10.222	1205	1213	1232	rBV	982964	1730667	2.16%	1.262%
11	10.593	1268	1276	1284	rBV	935681	1543665	1.92%	1.125%
12	10.740	1294	1301	1316	rBV	767160	1358000	1.69%	0.990%
13	13.863	1824	1832	1844	rBV	2118271	2993706	3.73%	2.182%
14	14.134	1867	1878	1894	rBV	2236307	3274542	4.08%	2.387%
15	14.440	1923	1930	1940	rBV	1368846	2043925	2.55%	1.490%
16	14.663	1962	1968	1983	rBV	152371	341951	0.43%	0.249%
17	15.439	2091	2100	2108	rBV	3241645	4559323	5.68%	3.324%
18	15.563	2115	2121	2132	rBV	945225	1256998	1.57%	0.916%
19	15.810	2158	2163	2168	rBV	65774	89947	0.11%	0.066%
20	17.098	2361	2382	2385	rBV	19928135	80228590	100.00%	58.484%
21	17.198	2393	2399	2405	rVV	1780517	2458673	3.06%	1.792%
22	17.298	2410	2416	2427	rVB2	3305459	4694666	5.85%	3.422%
23	18.092	2546	2551	2561	rBV	190669	300895	0.38%	0.219%
24	19.028	2706	2710	2716	rVB	99646	131701	0.16%	0.096%
25	19.116	2721	2725	2733	rVB3	64507	89239	0.11%	0.065%
26	19.186	2733	2737	2741	rBV	70493	109447	0.14%	0.080%
27	19.333	2758	2762	2767	rBV	98697	122159	0.15%	0.089%
28	19.545	2792	2798	2804	rBV	5306694	6860231	8.55%	5.001%
29	21.022	3045	3049	3060	rBV	134525	305862	0.38%	0.223%
30	21.304	3092	3097	3102	rBV	2562932	3293317	4.10%	2.401%
31	21.398	3109	3113	3117	rBV	165587	200813	0.25%	0.146%
32	23.510	3465	3472	3488	rVB2	4046304	8007765	9.98%	5.837%
33	23.663	3492	3498	3508	rVB	1760593	3614851	4.51%	2.635%

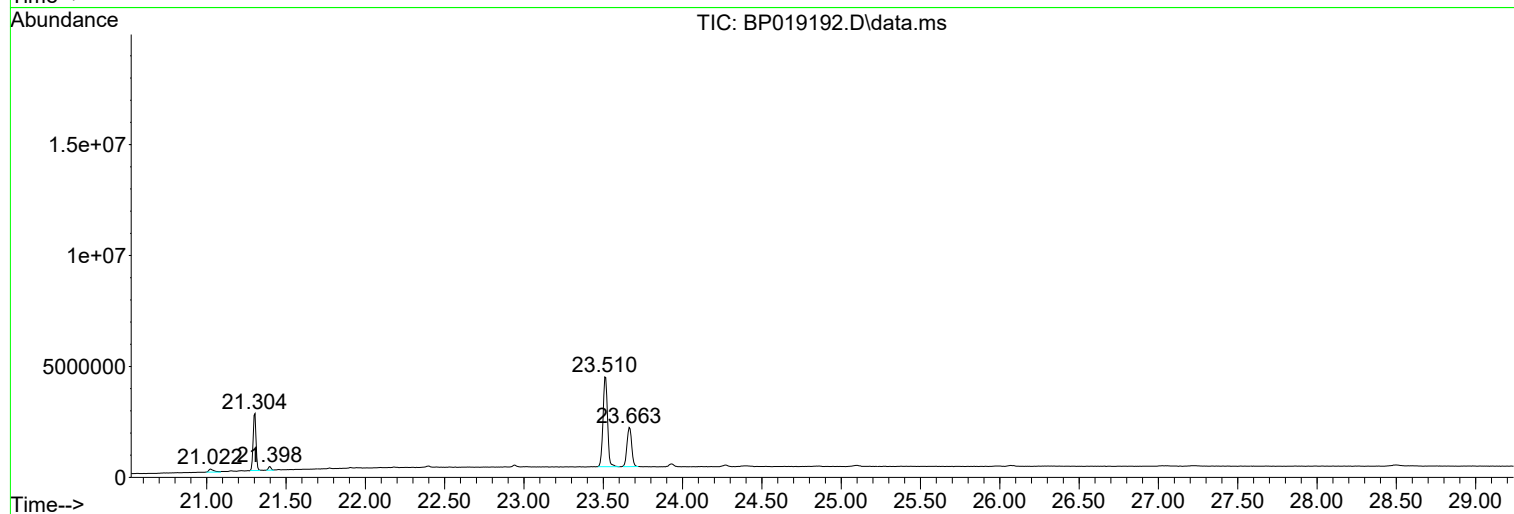
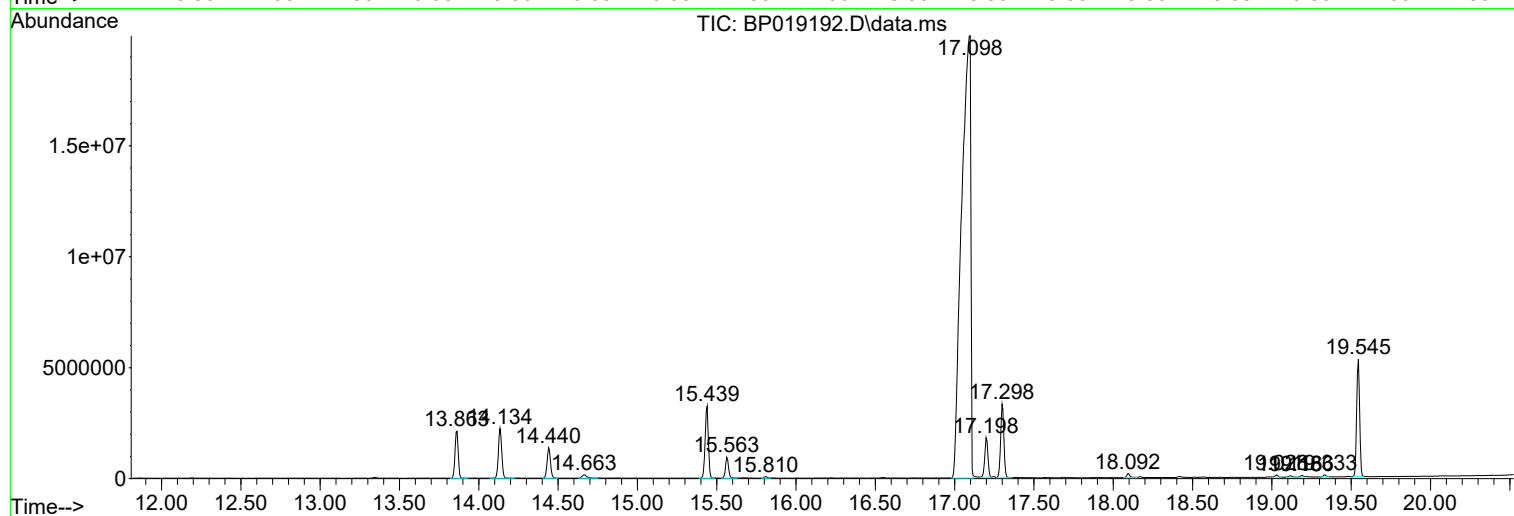
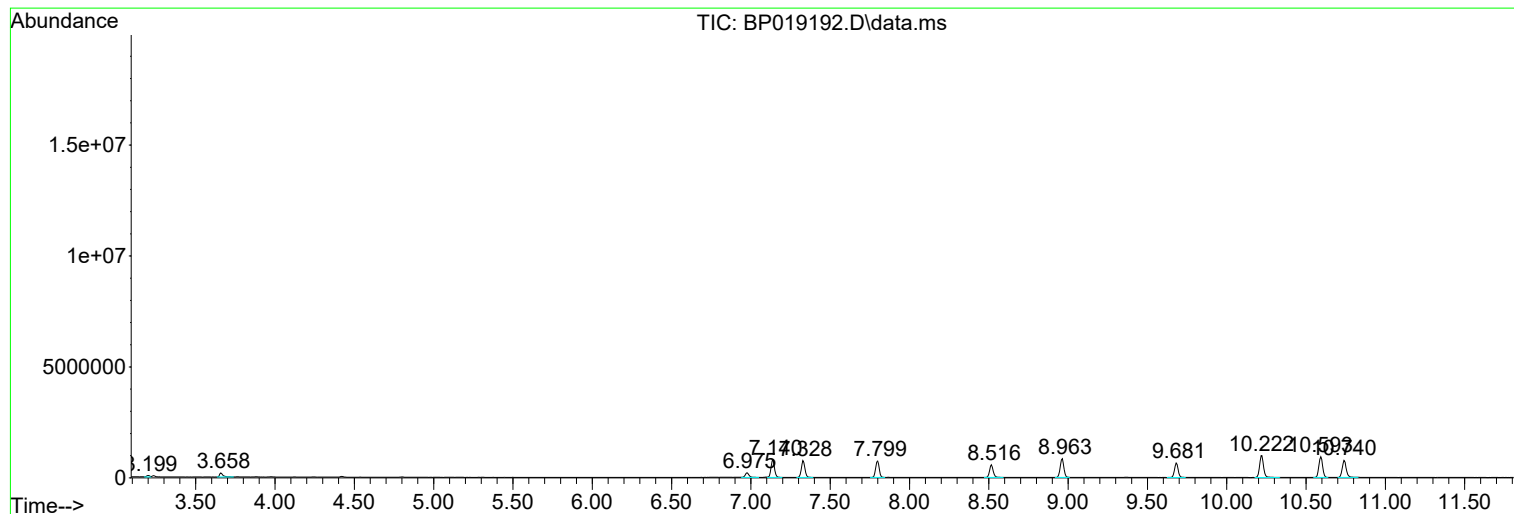
Sum of corrected areas: 137180488

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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



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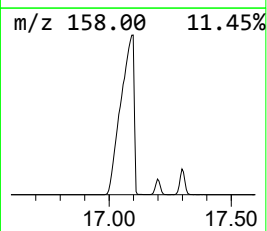
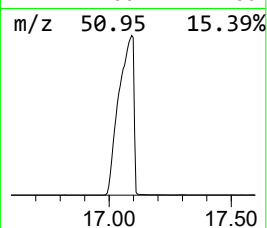
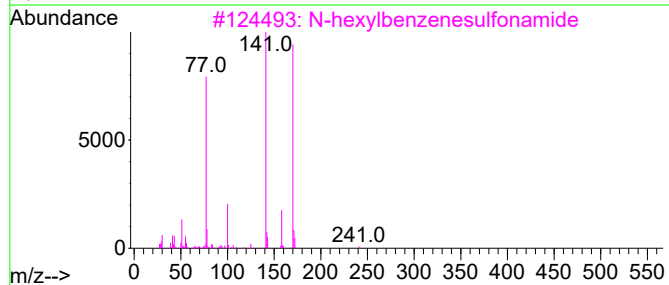
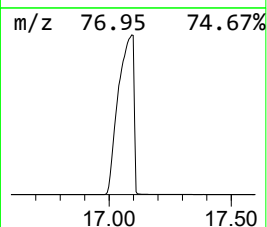
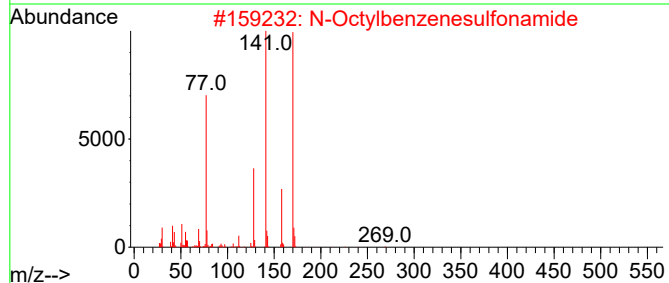
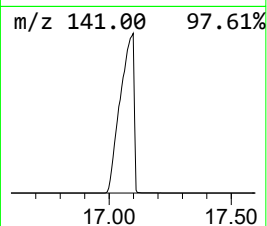
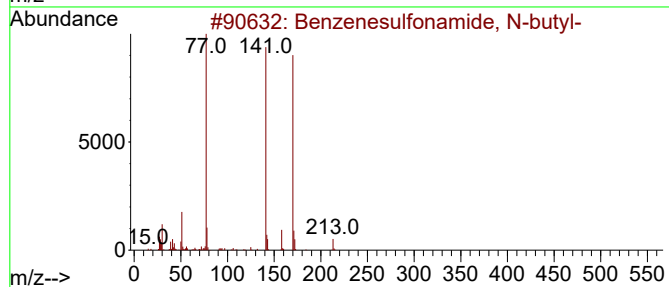
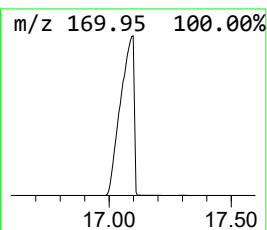
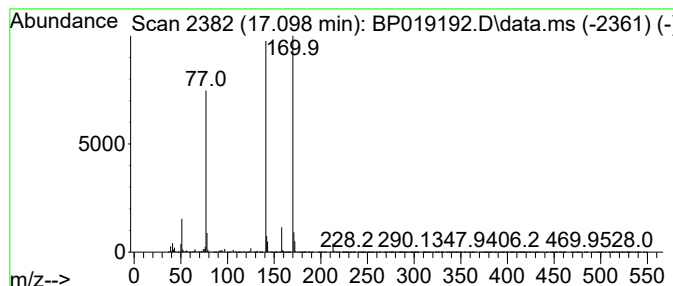
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzenesulfonamide, N-butyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.098	652.62 ng/ul	80228600	Phenanthrene-d10	17.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	96
2			N-Octylbenzenesulfonamide	269	C14H23NO2S	016358-32-0	64
3			N-hexylbenzenesulfonamide	241	C12H19NO2S	007250-80-8	53
4			Malononitrile, 2-phenylazo-	170	C9H6N4	006017-21-6	47
5			N-(2-Pyrazinyl)benzenesulfonamide	235	C10H9N3O2S	007471-20-7	47



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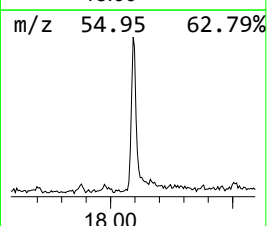
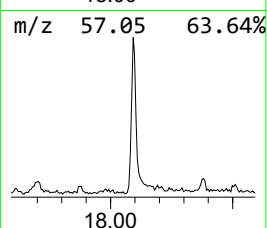
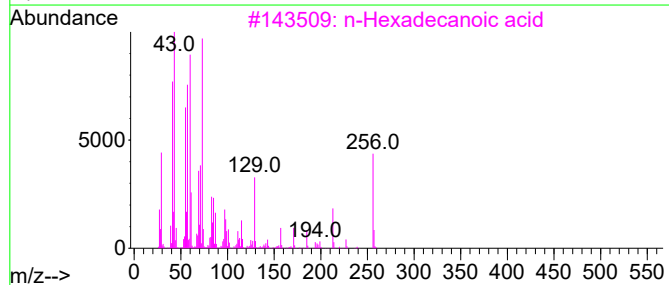
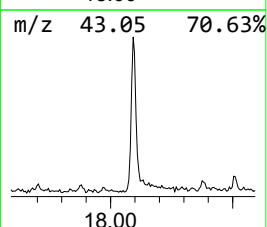
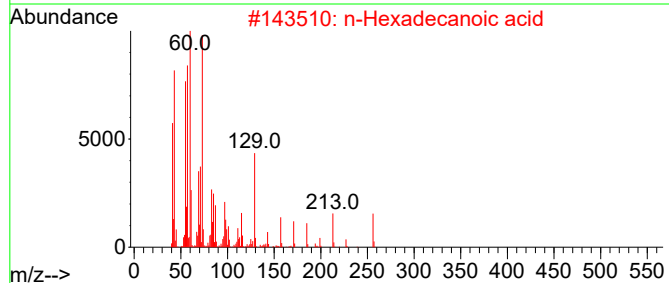
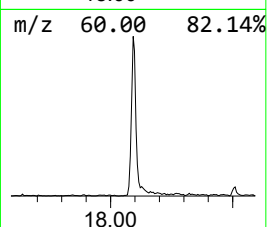
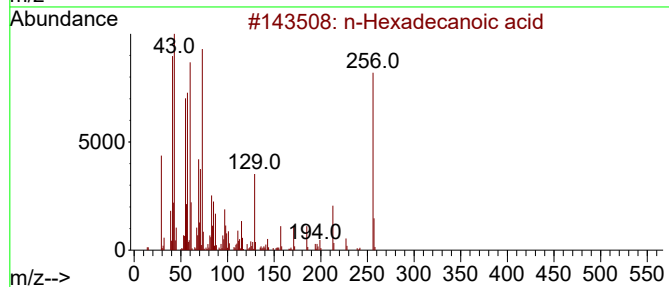
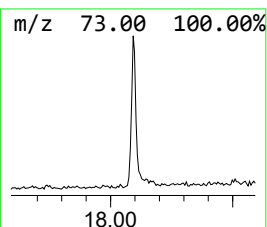
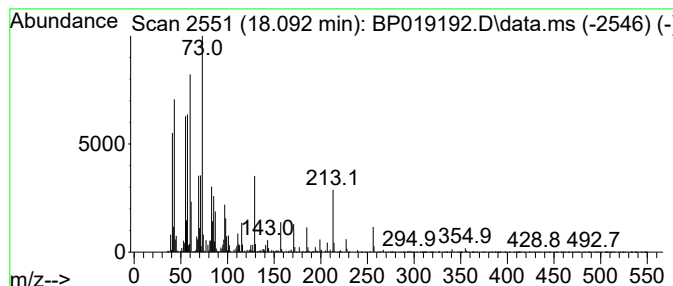
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.092	2.45 ng/ul	300895	Phenanthrene-d10	17.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Tridecanoic acid	214	C13H26O2	000638-53-9	90



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenesulfonam...	17.098	652.6	ng/ul	80228600	4	17.198	2458670	20.0
n-Hexadecanoic ...	18.092	2.5	ng/ul	300895	4	17.198	2458670	20.0