

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122023\
 Data File : BP018966.D
 Acq On : 20 Dec 2023 18:20
 Operator : MA/JU
 Sample : 05894-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH3K3

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018966.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.217	18	22	26	rBV	83223	107245	1.91%	0.258%
2	3.252	26	28	36	rVB	29349	33632	0.60%	0.081%
3	3.675	96	100	109	rBV	136480	200430	3.57%	0.482%
4	3.905	135	139	145	rVB4	7518	11633	0.21%	0.028%
5	3.999	151	155	159	rBV	11235	14281	0.25%	0.034%
6	4.440	227	230	236	rVB2	11621	16606	0.30%	0.040%
7	4.528	241	245	249	rVB7	6893	8206	0.15%	0.020%
8	4.822	291	295	301	rVB6	5854	10719	0.19%	0.026%
9	4.928	308	313	321	rBV7	4152	10860	0.19%	0.026%
10	5.134	343	348	354	rVB	38945	58176	1.04%	0.140%
11	6.316	541	549	553	rBV6	5460	12910	0.23%	0.031%
12	6.799	629	631	637	rVB6	4049	6141	0.11%	0.015%
13	6.999	660	665	673	rVB	98508	159661	2.85%	0.384%
14	7.163	686	693	704	rBV	466875	711108	12.67%	1.709%
15	7.358	717	726	737	rBV	429017	678586	12.09%	1.631%
16	7.716	780	787	792	rBV5	6646	12944	0.23%	0.031%
17	7.822	798	805	822	rBV	428505	725982	12.94%	1.745%
18	8.175	859	865	872	rBV	37529	65216	1.16%	0.157%
19	8.540	920	927	938	rBV	318884	512268	9.13%	1.231%
20	8.987	996	1003	1015	rBV	535747	858861	15.31%	2.064%
21	9.393	1068	1072	1079	rVB9	4736	8826	0.16%	0.021%
22	9.710	1117	1126	1136	rBV	399758	668256	11.91%	1.606%
23	10.246	1209	1217	1228	rBV	604575	1021428	18.20%	2.454%
24	10.487	1252	1258	1265	rBV8	6778	12264	0.22%	0.029%
25	10.622	1272	1281	1288	rBV	534722	901065	16.06%	2.165%
26	10.763	1297	1305	1318	rBV	310613	572129	10.20%	1.375%
27	11.451	1415	1422	1426	rBV8	3940	7491	0.13%	0.018%
28	11.734	1466	1470	1479	rVB7	4740	9152	0.16%	0.022%
29	12.181	1542	1546	1547	rBV4	5525	6840	0.12%	0.016%
30	12.210	1547	1551	1556	rVB	12650	20570	0.37%	0.049%
31	12.422	1582	1587	1592	rBV9	2705	5777	0.10%	0.014%
32	12.504	1596	1601	1607	rVB10	3494	7653	0.14%	0.018%
33	13.281	1730	1733	1740	rBV9	4252	7676	0.14%	0.018%
34	13.363	1740	1747	1753	rVB2	14217	24686	0.44%	0.059%
35	13.434	1754	1759	1764	rBV8	3144	5964	0.11%	0.014%
36	13.875	1828	1834	1845	rBV	1329157	1798153	32.05%	4.321%

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37	13.992	1851	1854	1858	rVB6	4965	7017	0.13%	0.017%
38	14.151	1873	1881	1895	rBV	1455140	2130546	37.97%	5.120%
39	14.457	1926	1933	1942	rBV	813598	1207864	21.53%	2.902%
40	14.681	1964	1971	1982	rBV	69085	149712	2.67%	0.360%
41	14.875	2002	2004	2012	rVB9	5451	9006	0.16%	0.022%
42	15.451	2096	2102	2107	rBV	1979102	2753785	49.08%	6.617%
43	15.498	2107	2110	2117	rVV	118080	175735	3.13%	0.422%
44	15.581	2118	2124	2132	rVV	572216	797033	14.21%	1.915%
45	15.692	2140	2143	2148	rVB6	9150	12544	0.22%	0.030%
46	16.234	2233	2235	2241	rVB7	5386	6276	0.11%	0.015%
47	16.616	2297	2300	2307	rVB9	6116	10147	0.18%	0.024%
48	17.028	2363	2370	2377	rBV	3937756	5484103	97.74%	13.178%
49	17.210	2395	2401	2411	rVB	1057558	1483951	26.45%	3.566%
50	17.310	2411	2418	2429	rBV	2354824	3256023	58.03%	7.824%
51	18.098	2548	2552	2558	rBV2	117376	167501	2.99%	0.402%
52	19.033	2708	2711	2718	rBV2	24188	36247	0.65%	0.087%
53	19.122	2723	2726	2731	rVB3	36708	48526	0.86%	0.117%
54	19.192	2735	2738	2741	rBV	36627	42713	0.76%	0.103%
55	19.333	2759	2762	2767	rBV3	61134	80230	1.43%	0.193%
56	19.551	2793	2799	2805	rBV	3202069	4274682	76.19%	10.272%
57	21.016	3046	3048	3053	rVB3	67318	83657	1.49%	0.201%
58	21.298	3092	3096	3105	rBV	1732667	2098186	37.40%	5.042%
59	23.510	3465	3472	3486	rVB2	2736085	5610713	100.00%	13.482%
60	23.663	3492	3498	3510	rVB	1206859	2395789	42.70%	5.757%

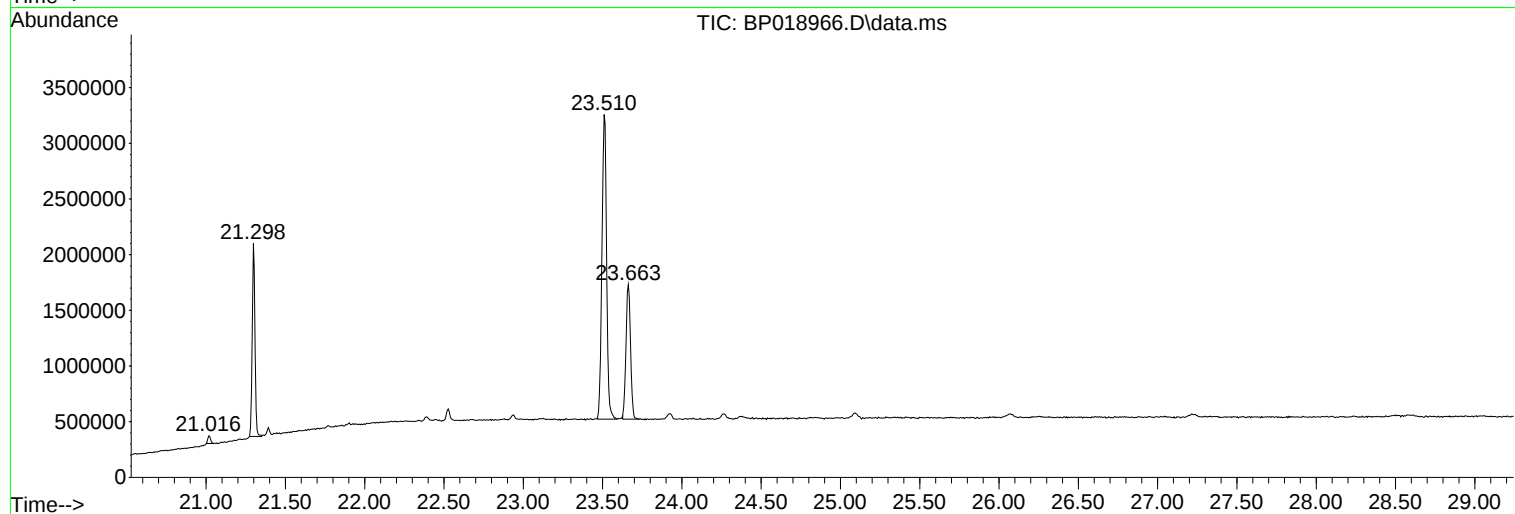
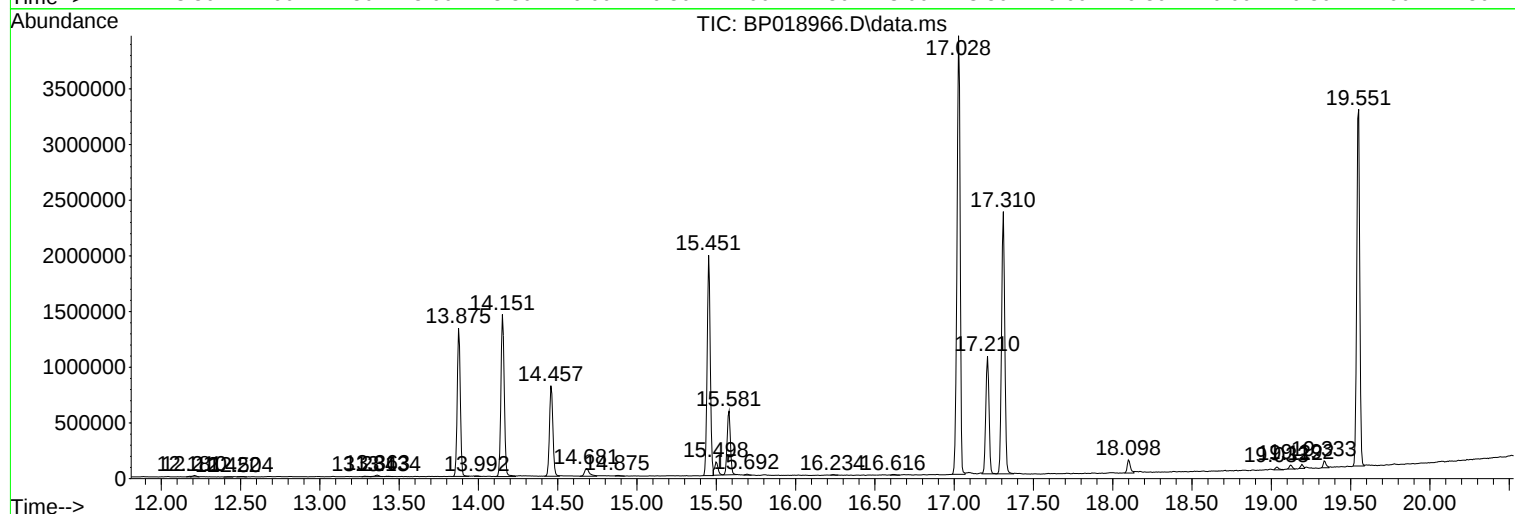
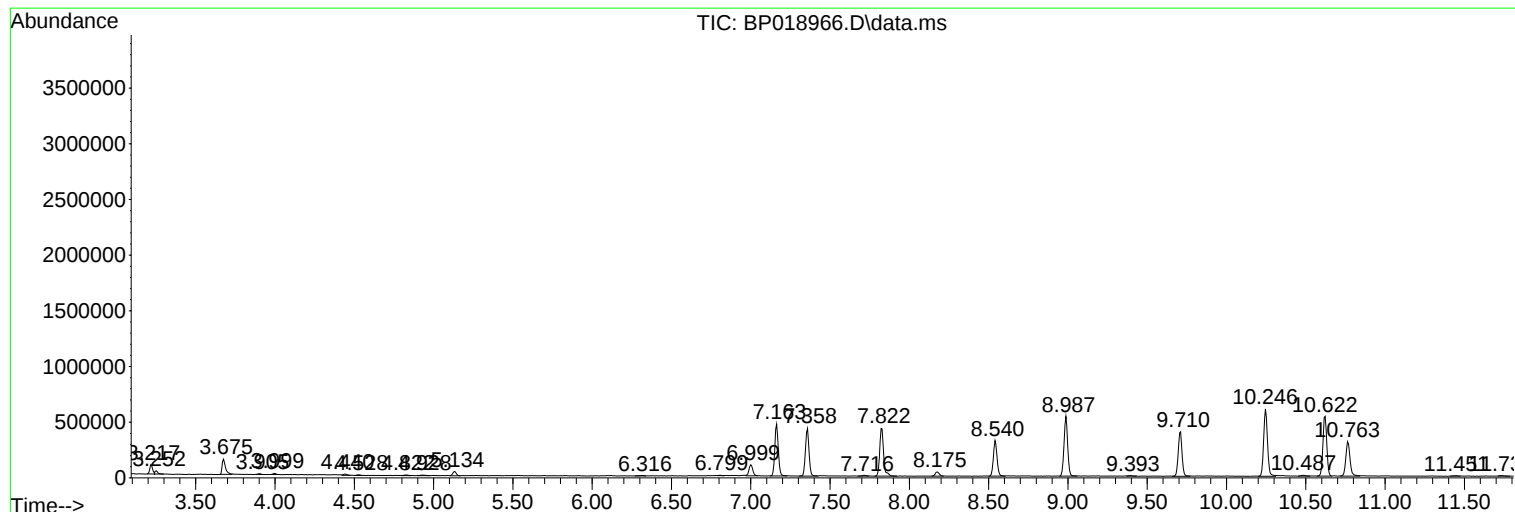
Sum of corrected areas: 41615381

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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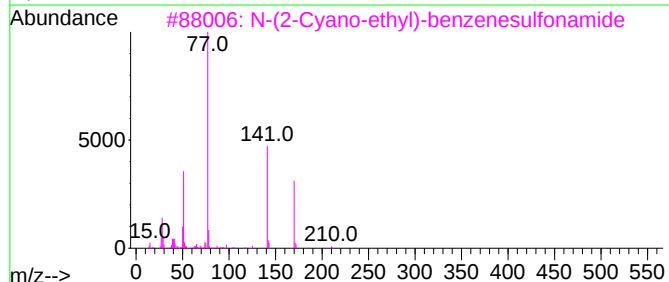
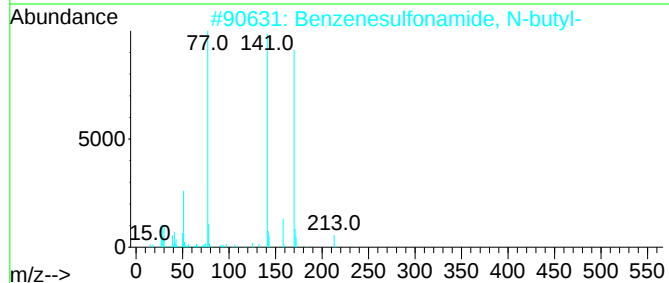
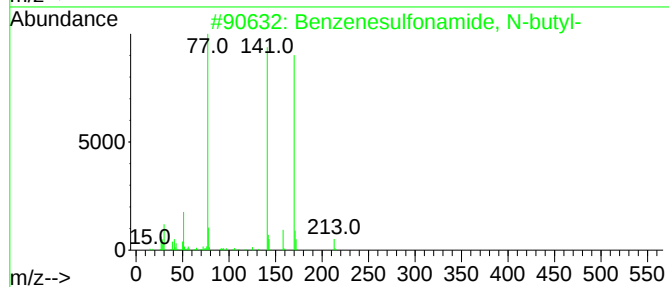
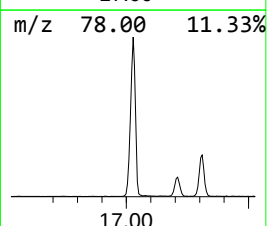
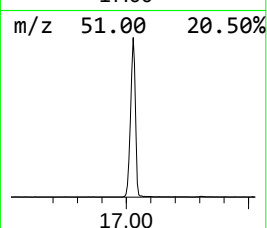
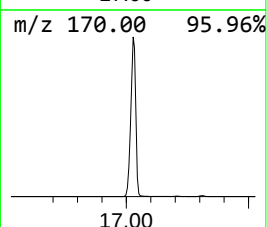
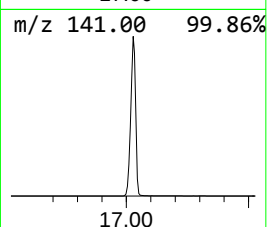
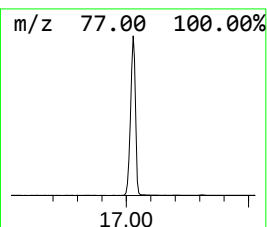
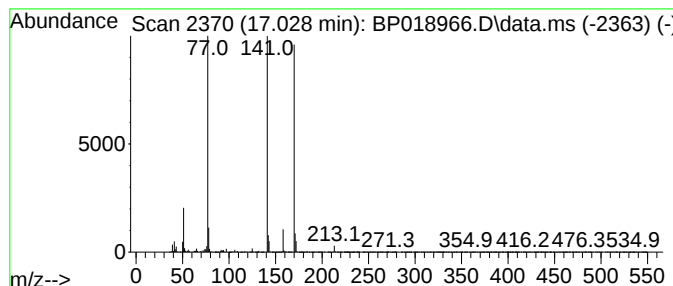
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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.
17.028	73.91 ng/ul	5484100	Phenanthrene-d10	17.210

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	90
2			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	70
3			N-(2-Cyano-ethyl)-benzenesulfona...	210	C9H10N2O2S	002619-21-8	64
4			2-propenoic acid, 2-methyl-, 2-[...	269	C12H15NO4S	1000401-71-8	64
5			N-Benzenesulfonyloxy-2,2-bis(tri...	335	C10H7F6NO3S	055734-41-3	50



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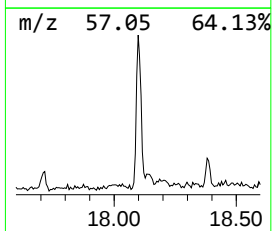
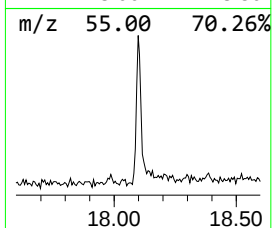
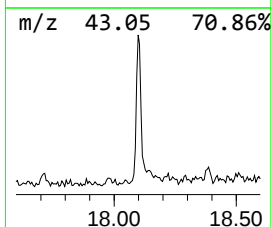
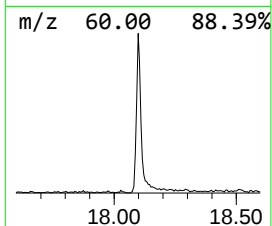
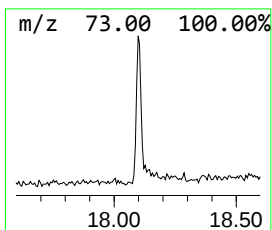
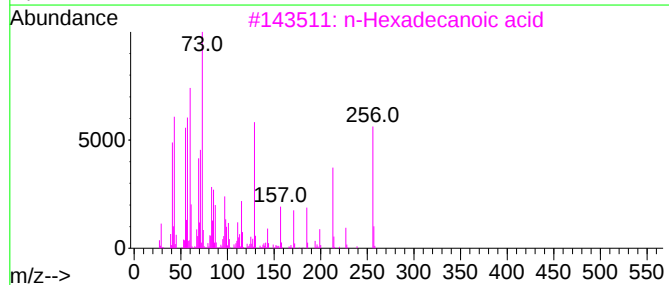
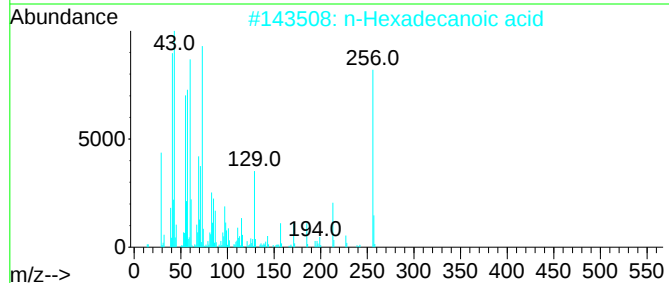
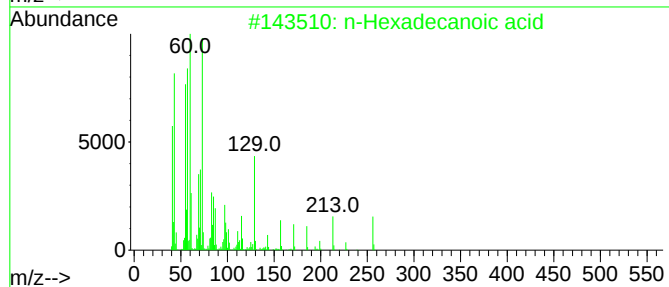
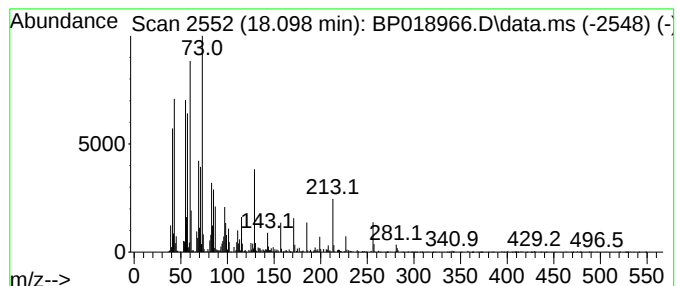
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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.
18.098	2.26 ng/ul	167501	Phenanthrene-d10	17.210

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	99
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93



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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...	17.028	73.9	ng/ul	5484100	4	17.210	1483950	20.0
n-Hexadecanoic ...	18.098	2.3	ng/ul	167501	4	17.210	1483950	20.0