

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081823\
 Data File : BP016660.D
 Acq On : 19 Aug 2023 03:11
 Operator : MA/JU
 Sample : 04049-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH8T5

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-BP081423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016660.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.346	6	10	15	rBV	343505	518261	4.13%	0.484%
2	3.393	15	18	21	rVV	83831	120335	0.96%	0.112%
3	3.428	21	24	32	rVB	67152	102480	0.82%	0.096%
4	3.828	88	92	108	rBV	727865	1131269	9.01%	1.055%
5	4.034	122	127	135	rVB	57332	89531	0.71%	0.084%
6	4.146	143	146	152	rVB	23572	31954	0.25%	0.030%
7	4.540	208	213	215	rBV5	14168	18133	0.14%	0.017%
8	4.675	231	236	244	rVB5	28031	45322	0.36%	0.042%
9	4.981	285	288	296	rVB5	8746	16068	0.13%	0.015%
10	5.087	302	306	311	rVB	15799	21694	0.17%	0.020%
11	5.675	401	406	410	rBV3	10123	15547	0.12%	0.015%
12	7.187	656	663	674	rBV	543787	852653	6.79%	0.796%
13	7.387	690	697	706	rVB	1686022	2638909	21.02%	2.462%
14	7.569	721	728	737	rBV	1597195	2583832	20.58%	2.411%
15	7.652	737	742	753	rVB2	16477	39560	0.32%	0.037%
16	8.046	802	809	820	rBV	1074912	1753151	13.97%	1.636%
17	8.752	922	929	939	rBV	1444470	2304391	18.36%	2.150%
18	8.840	939	944	951	rVV	58463	107805	0.86%	0.101%
19	9.169	995	1000	1005	rBV8	8083	15974	0.13%	0.015%
20	9.246	1005	1013	1022	rBV	2027707	3274323	26.09%	3.055%
21	9.963	1127	1135	1148	rBV	1539724	2587999	20.62%	2.415%
22	10.134	1158	1164	1173	rVB	9330	21909	0.17%	0.020%
23	10.487	1214	1224	1233	rBV	2216554	3693943	29.43%	3.446%
24	10.881	1284	1291	1301	rBV	1596084	2647713	21.09%	2.470%
25	11.034	1308	1317	1332	rBV	2198781	3802861	30.30%	3.548%
26	11.622	1413	1417	1424	rBV8	10273	19154	0.15%	0.018%
27	12.151	1501	1507	1513	rVB5	7406	16586	0.13%	0.015%
28	12.457	1553	1559	1566	rVB	42697	67378	0.54%	0.063%
29	13.545	1738	1744	1748	rBV3	20223	35594	0.28%	0.033%
30	13.669	1761	1765	1773	rVB3	7726	20247	0.16%	0.019%
31	14.110	1833	1840	1854	rBV	4569093	6182521	49.25%	5.768%
32	14.398	1882	1889	1908	rVV2	5100093	7352365	58.57%	6.860%
33	14.698	1933	1940	1947	rBV	2380367	3518927	28.03%	3.283%
34	14.898	1968	1974	1991	rBV	458549	840327	6.69%	0.784%
35	15.081	2001	2005	2010	rBV7	12235	20357	0.16%	0.019%
36	15.228	2026	2030	2040	rVB	30011	51700	0.41%	0.048%

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37	15.434	2063	2065	2071	rVB4	7188	12961	0.10%	0.012%
38	15.510	2071	2078	2083	rBV7	11417	23651	0.19%	0.022%
39	15.692	2102	2109	2122	rBV	6271024	9255727	73.74%	8.636%
40	15.816	2123	2130	2144	rVV	2065042	2958198	23.57%	2.760%
41	15.957	2146	2154	2164	rVB	260942	443306	3.53%	0.414%
42	16.069	2171	2173	2181	rVB4	14372	20227	0.16%	0.019%
43	16.316	2211	2215	2219	rBV	25185	37776	0.30%	0.035%
44	16.816	2297	2300	2306	rVB7	7634	14492	0.12%	0.014%
45	17.133	2351	2354	2361	rBV9	11483	18931	0.15%	0.018%
46	17.469	2404	2411	2421	rBV	2952950	4326356	34.47%	4.037%
47	17.569	2421	2428	2444	rVV	7473572	10809408	86.11%	10.085%
48	18.086	2513	2516	2521	rVB3	22647	31039	0.25%	0.029%
49	18.304	2549	2553	2564	rBV	342396	565819	4.51%	0.528%
50	18.645	2608	2611	2616	rBV4	44316	56047	0.45%	0.052%
51	19.216	2706	2708	2714	rVB5	46907	53889	0.43%	0.050%
52	19.369	2731	2734	2739	rVB	93151	112209	0.89%	0.105%
53	19.439	2742	2746	2753	rVB	94481	139374	1.11%	0.130%
54	19.539	2759	2763	2773	rBV2	194092	317941	2.53%	0.297%
55	19.798	2801	2807	2814	rBV	9486439	12552442	100.00%	11.712%
56	21.563	3102	3107	3113	rBV	3404920	4416248	35.18%	4.120%
57	23.980	3509	3518	3528	rVB2	4807875	10600854	84.45%	9.891%
58	24.145	3540	3546	3556	rVB	1781116	3852268	30.69%	3.594%

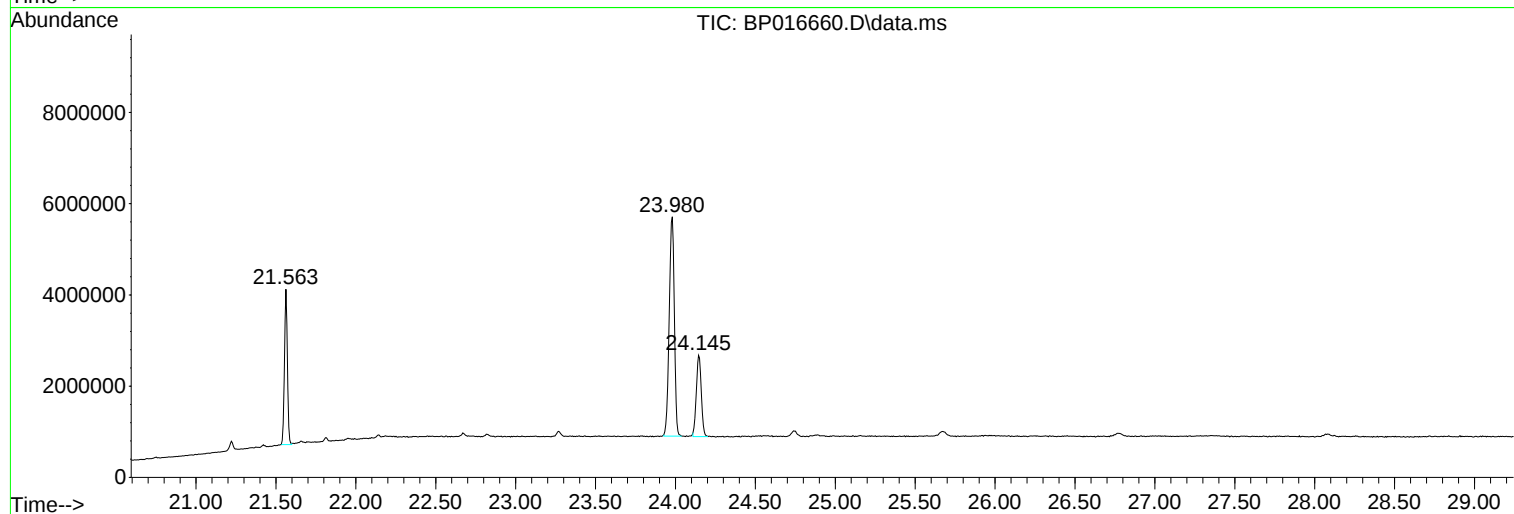
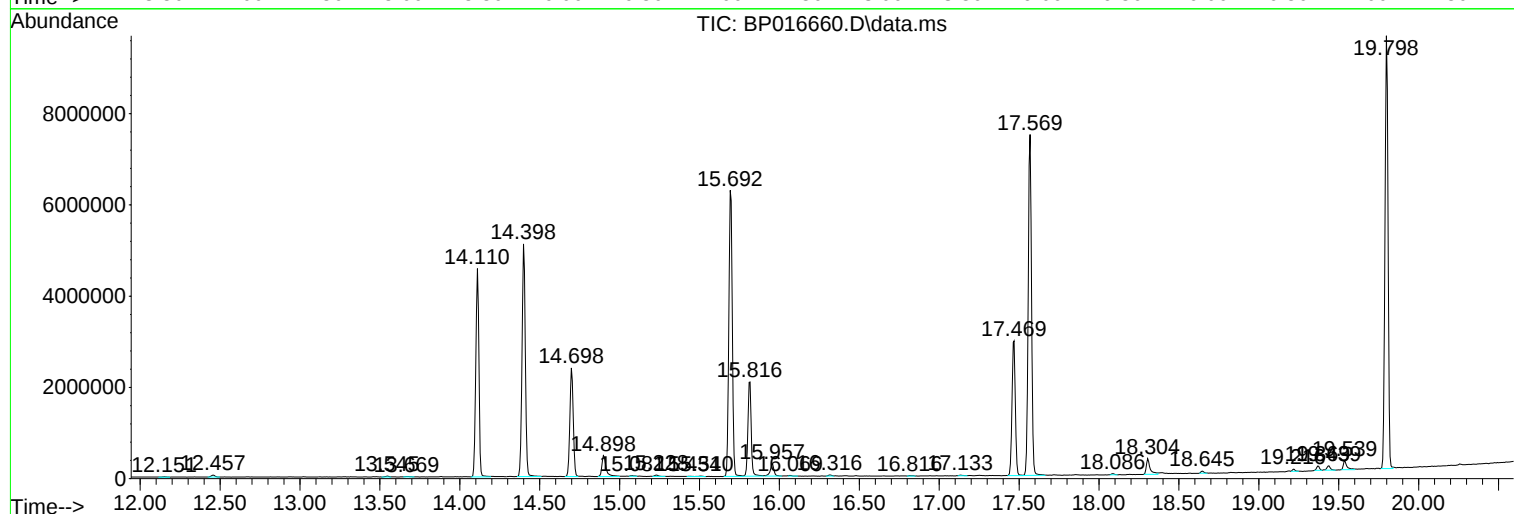
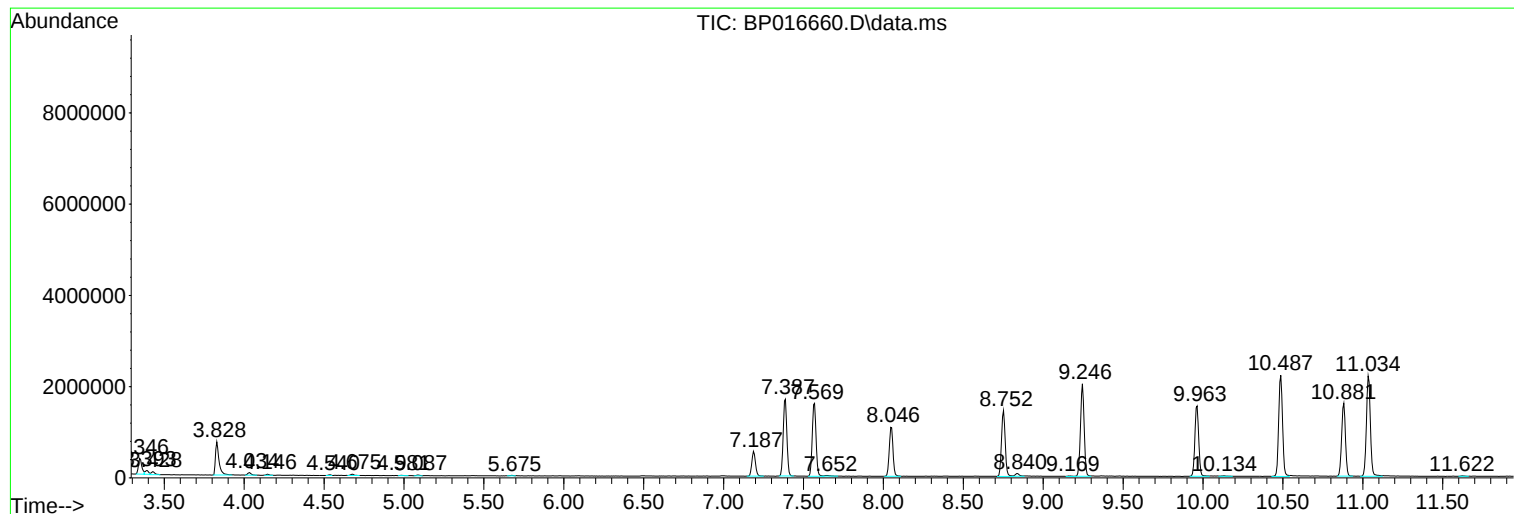
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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



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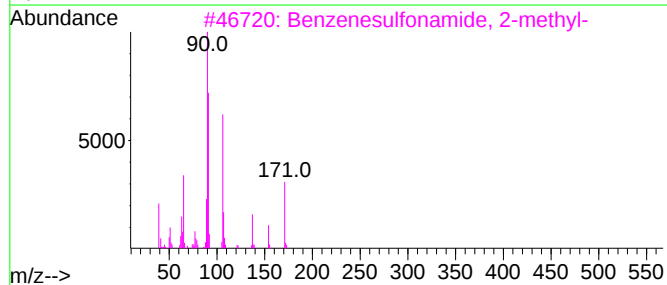
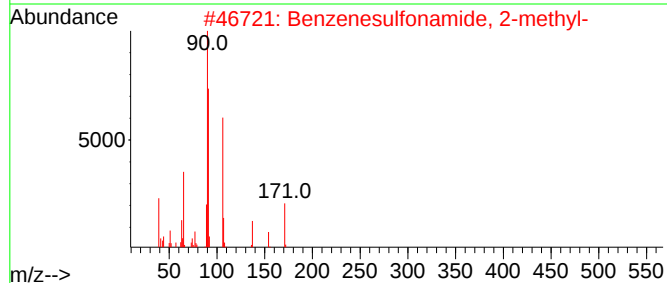
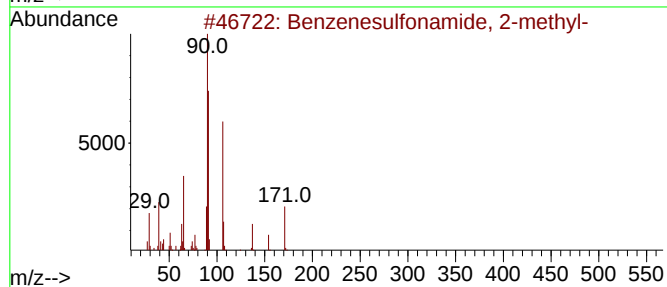
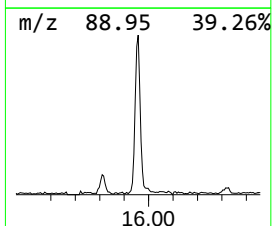
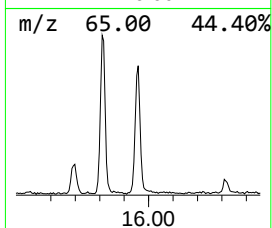
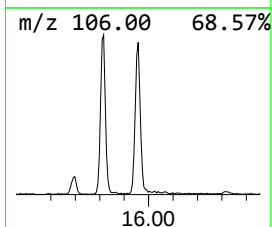
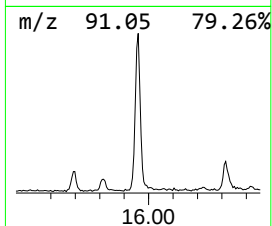
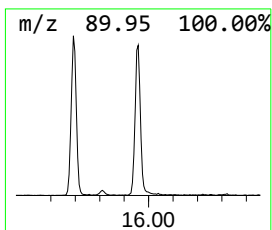
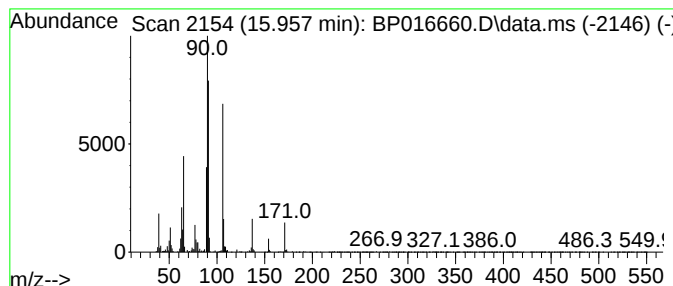
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzenesulfonamide, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.957	2.52 ng/ul	443306	Acenaphthene-d10	14.698

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, 2-methyl-	171	C7H9NO2S	000088-19-7	94
2			Benzenesulfonamide, 2-methyl-	171	C7H9NO2S	000088-19-7	94
3			Benzenesulfonamide, 2-methyl-	171	C7H9NO2S	000088-19-7	94
4			Benzenesulfonamide, 2-methyl-	171	C7H9NO2S	000088-19-7	93
5			Bicyclo[4.1.0]hepta-1,3,5-triene	90	C7H6	004646-69-9	43



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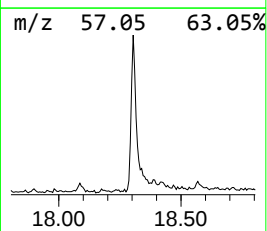
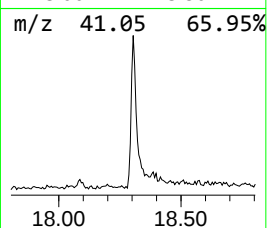
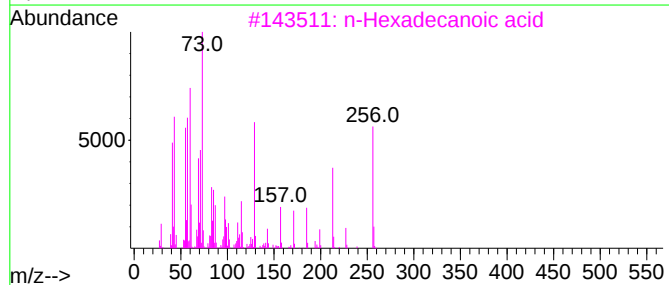
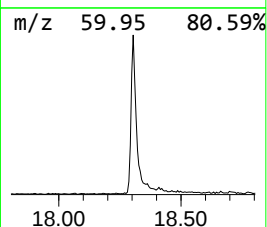
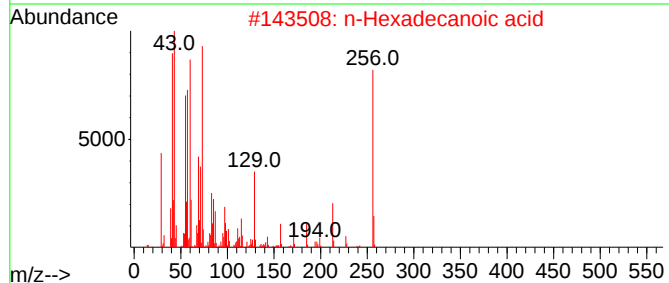
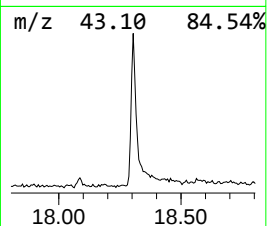
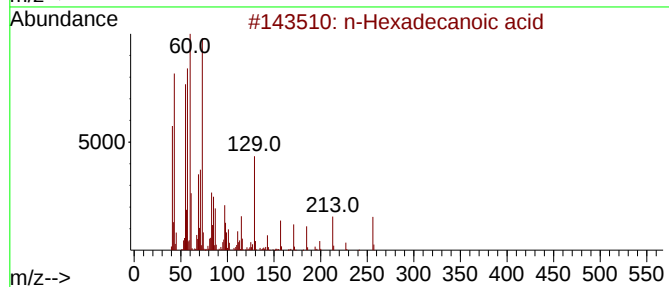
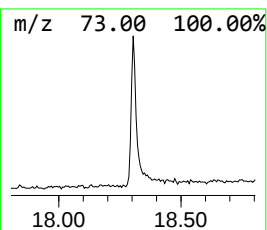
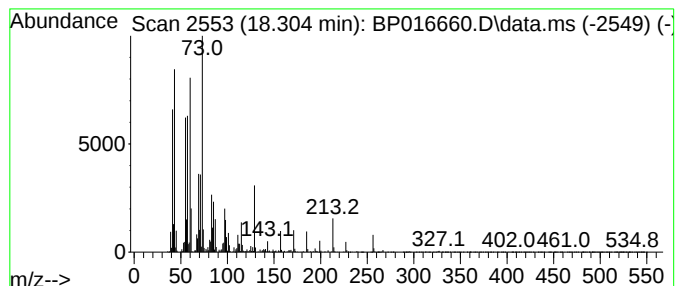
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.304	2.62 ng/ul	565819	Phenanthrene-d10	17.469

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	95



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenesulfonam...	15.957	2.5	ng/ul	443306	3	14.698	3518930	20.0
n-Hexadecanoic ...	18.304	2.6	ng/ul	565819	4	17.469	4326360	20.0