

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090424\
 Data File : BP021824.D
 Acq On : 04 Sep 2024 19:57
 Operator : RC/JU
 Sample : P3809-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE3E3

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-BP082324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021824.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.011	3	4	26	rVB	10219110	10952477	100.00%	12.225%
2	3.269	44	48	51	rBV	63359	82437	0.75%	0.092%
3	3.305	51	54	60	rVB	96561	123713	1.13%	0.138%
4	3.687	115	119	133	rBV	284298	450284	4.11%	0.503%
5	4.011	170	174	178	rVB	19472	26428	0.24%	0.029%
6	4.452	246	249	259	rVB4	6597	16088	0.15%	0.018%
7	4.799	303	308	313	rBV3	12312	19649	0.18%	0.022%
8	4.911	322	327	333	rVB	11450	19044	0.17%	0.021%
9	5.087	353	357	360	rBV6	7424	11742	0.11%	0.013%
10	6.046	515	520	526	rVB2	27108	40757	0.37%	0.045%
11	6.946	665	673	688	rBV	310153	523359	4.78%	0.584%
12	7.105	692	700	708	rBV	978725	1578553	14.41%	1.762%
13	7.310	727	735	744	rBV	1086172	1664156	15.19%	1.857%
14	7.769	805	813	820	rBV	1094438	1753974	16.01%	1.958%
15	7.840	820	825	828	rVB6	11004	19143	0.17%	0.021%
16	8.122	867	873	880	rVB6	12833	28366	0.26%	0.032%
17	8.469	924	932	941	rBV	869280	1489242	13.60%	1.662%
18	8.916	1000	1008	1024	rBV	1103971	1893822	17.29%	2.114%
19	9.357	1078	1083	1089	rVB	12814	18285	0.17%	0.020%
20	9.481	1098	1104	1111	rBV2	25359	42912	0.39%	0.048%
21	9.634	1122	1130	1142	rBV	860564	1484539	13.55%	1.657%
22	10.181	1216	1223	1240	rBV	1284829	2344422	21.41%	2.617%
23	10.557	1278	1287	1301	rBV	1437474	2487287	22.71%	2.776%
24	10.687	1301	1309	1334	rVB	1013946	1910159	17.44%	2.132%
25	11.363	1418	1424	1431	rBV7	18710	44788	0.41%	0.050%
26	11.898	1510	1515	1522	rBV2	11520	18432	0.17%	0.021%
27	12.145	1552	1557	1562	rBV2	23611	40173	0.37%	0.045%
28	13.234	1737	1742	1748	rBV4	14756	23007	0.21%	0.026%
29	13.810	1832	1840	1856	rBV	2658655	3902886	35.63%	4.356%
30	14.098	1881	1889	1912	rBV	2669289	4310058	39.35%	4.811%
31	14.410	1936	1942	1966	rVV	2313974	3443117	31.44%	3.843%
32	14.622	1970	1978	1994	rBV	247933	495775	4.53%	0.553%
33	14.763	2000	2002	2008	rVB7	9199	14590	0.13%	0.016%
34	14.834	2008	2014	2015	rVV6	14291	20433	0.19%	0.023%
35	14.869	2015	2020	2028	rVB	100909	164610	1.50%	0.184%
36	15.169	2064	2071	2078	rBV	139196	208539	1.90%	0.233%

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37	15.234	2080	2082	2089	rVB5	7641	13380	0.12%	0.015%
38	15.422	2107	2114	2127	rBV	3738972	5699753	52.04%	6.362%
39	15.539	2127	2134	2147	rVV	1198173	1813991	16.56%	2.025%
40	15.675	2153	2157	2162	rVB4	16564	27515	0.25%	0.031%
41	15.792	2172	2177	2186	rVB	148650	225415	2.06%	0.252%
42	16.122	2230	2233	2238	rVB5	13660	22090	0.20%	0.025%
43	16.351	2268	2272	2278	rBV5	21366	29202	0.27%	0.033%
44	16.463	2287	2291	2296	rBV3	20637	33697	0.31%	0.038%
45	16.616	2313	2317	2324	rVB9	14154	24894	0.23%	0.028%
46	16.680	2324	2328	2332	rBV4	16849	28874	0.26%	0.032%
47	17.022	2379	2386	2396	rBV	1493106	2403495	21.94%	2.683%
48	17.216	2413	2419	2430	rBV	2588196	4283959	39.11%	4.782%
49	17.322	2431	2437	2451	rVB2	3902679	6316503	57.67%	7.050%
50	18.169	2576	2581	2590	rBV	277377	464353	4.24%	0.518%
51	18.480	2632	2634	2643	rVB7	16926	33558	0.31%	0.037%
52	18.945	2710	2713	2721	rBV5	22361	43420	0.40%	0.048%
53	19.251	2761	2765	2770	rBV2	56914	80141	0.73%	0.089%
54	19.322	2773	2777	2782	rBV2	62632	99304	0.91%	0.111%
55	19.492	2802	2806	2813	rBV	159245	261041	2.38%	0.291%
56	19.698	2835	2841	2850	rBV	6118271	7973101	72.80%	8.899%
57	21.680	3172	3178	3185	rBV	3240673	4884348	44.60%	5.452%
58	24.851	3707	3717	3734	rVB	3182366	8068057	73.66%	9.005%
59	25.080	3747	3756	3770	rVB	1759121	5095859	46.53%	5.688%

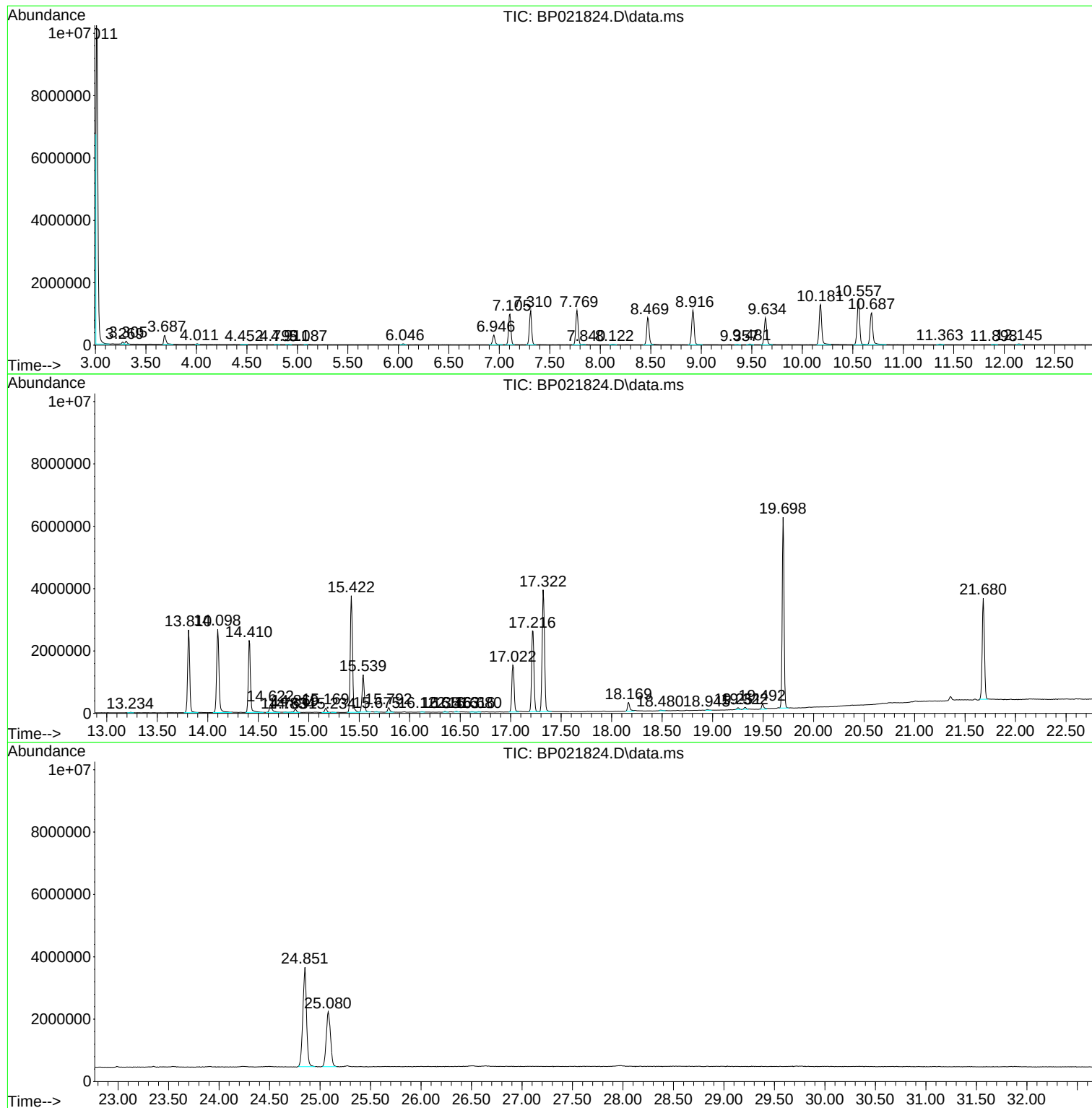
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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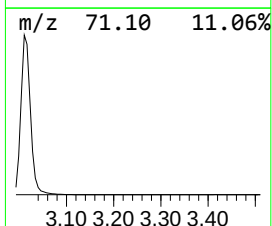
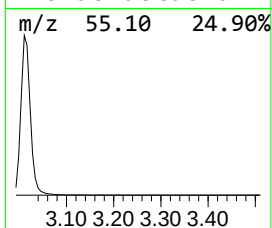
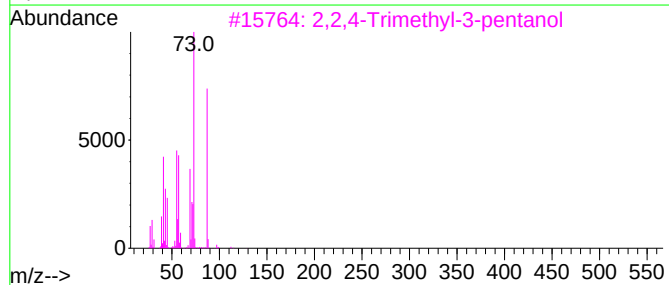
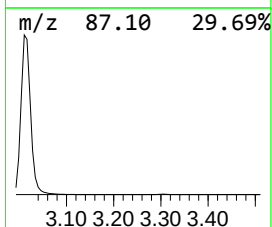
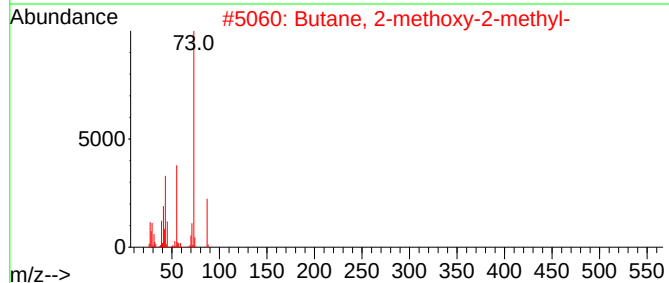
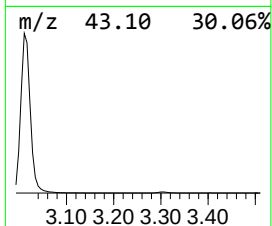
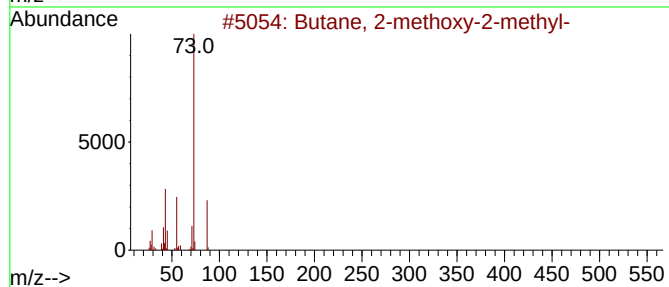
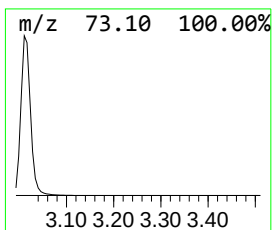
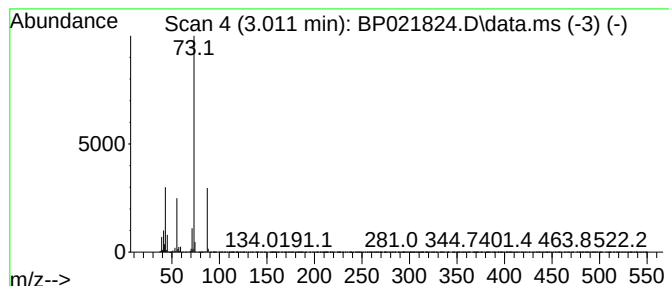
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.011	124.89 ng/ul	10952500	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23		
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	9		



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Instrument :
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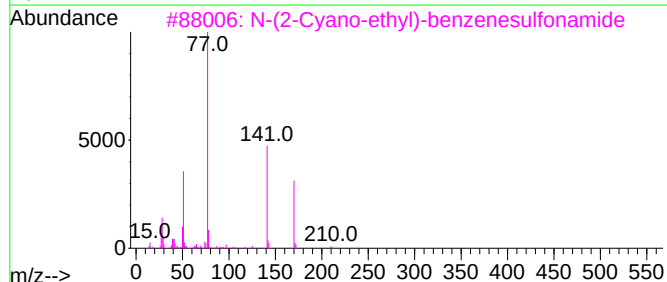
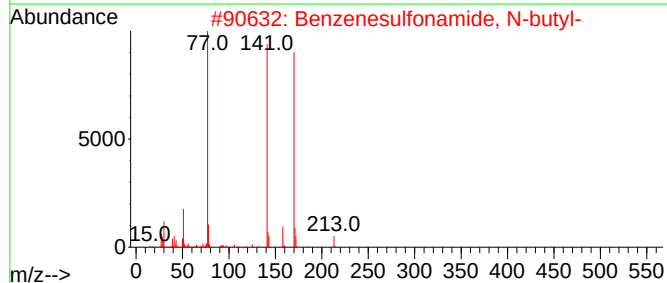
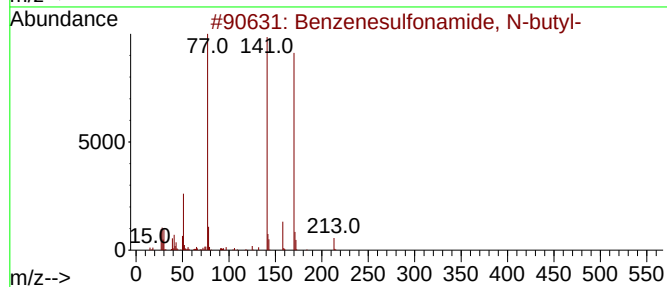
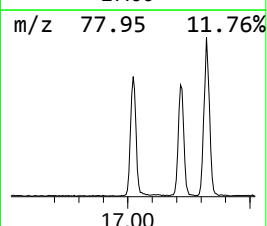
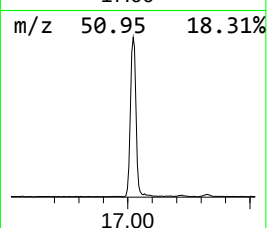
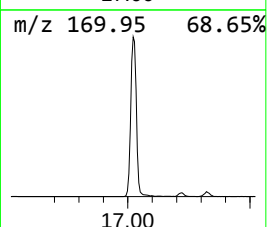
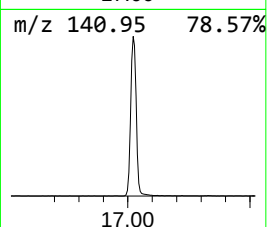
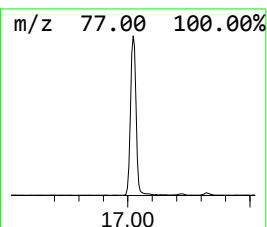
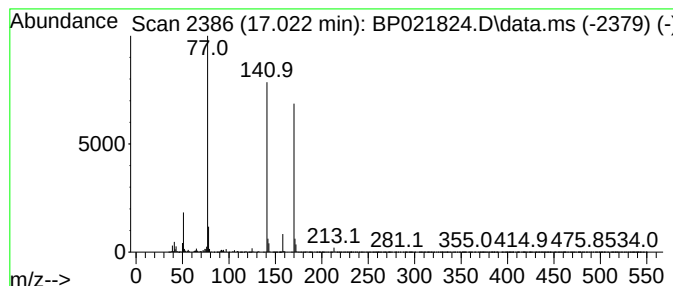
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzenesulfonamide, N-butyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.022	11.22 ng/ul	2403500	Phenanthrene-d10	17.216

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	94
2			Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	94
3			N-(2-Cyano-ethyl)-benzenesulfona...	210	C9H10N2O2S	002619-21-8	78
4			N-hexylbenzenesulfonamide	241	C12H19NO2S	007250-80-8	74
5			2-propenoic acid, 2-methyl-, 2-[...	269	C12H15NO4S	1000401-71-8	64



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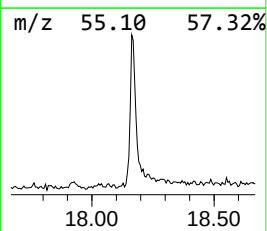
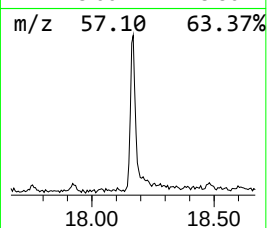
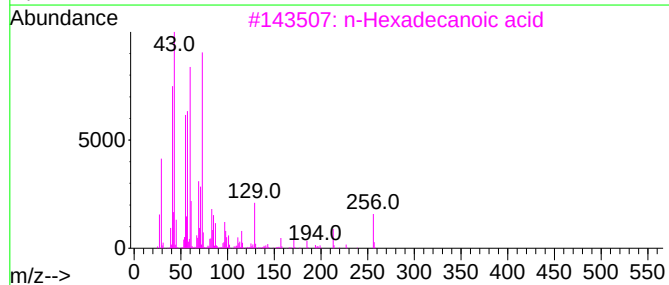
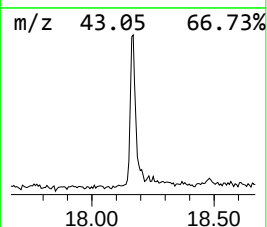
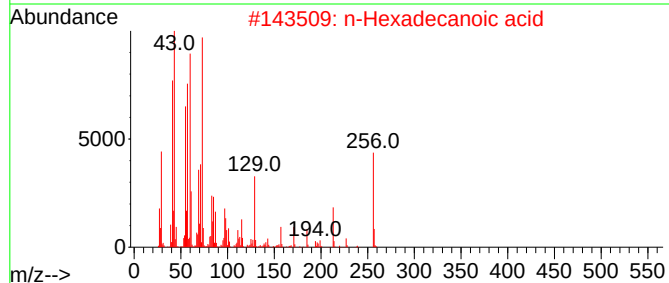
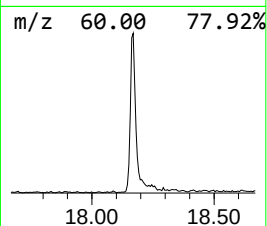
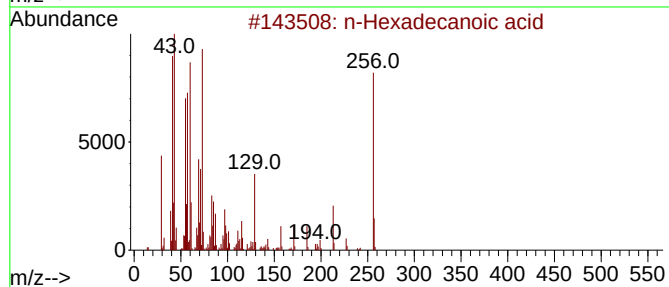
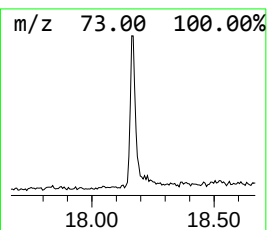
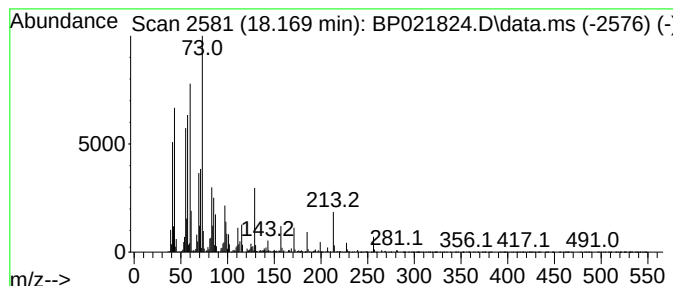
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.169	2.17 ng/ul	464353	Phenanthrene-d10	17.216

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94		



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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
Butane, 2-metho...	3.011	124.9	ng/ul	10952500	1	7.769	1753970	20.0
Benzenesulfonam...	17.022	11.2	ng/ul	2403500	4	17.216	4283960	20.0
n-Hexadecanoic ...	18.169	2.2	ng/ul	464353	4	17.216	4283960	20.0