

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032824\
 Data File : BP020021.D
 Acq On : 28 Mar 2024 22:23
 Operator : MA/JU
 Sample : P1856-04 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E0LZ1

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-BP032224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020021.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	23	26	33	rVB2	14376	19438	0.53%	0.062%
2	3.564	78	81	88	rVB4	8808	11314	0.31%	0.036%
3	3.664	95	98	104	rBV	17489	34766	0.95%	0.112%
4	3.934	142	144	150	rVB5	7097	7834	0.21%	0.025%
5	4.293	201	205	211	rVB9	2949	5645	0.15%	0.018%
6	5.017	325	328	332	rVB5	3533	4908	0.13%	0.016%
7	5.740	446	451	456	rVB8	3489	6078	0.17%	0.020%
8	6.811	626	633	643	rBV	76733	180922	4.93%	0.581%
9	6.969	654	660	670	rBV	488025	766871	20.91%	2.463%
10	7.152	683	691	702	rBV	363995	677800	18.48%	2.177%
11	7.334	717	722	727	rBV9	2590	5360	0.15%	0.017%
12	7.611	760	769	779	rBV	324160	573330	15.64%	1.842%
13	8.310	881	888	903	rBV	269986	541042	14.75%	1.738%
14	8.440	906	910	917	rVB4	11063	20047	0.55%	0.064%
15	8.758	956	964	979	rBV	549539	1014724	27.67%	3.260%
16	8.916	989	991	1000	rVB10	6857	10754	0.29%	0.035%
17	9.110	1014	1024	1031	rVB5	7139	18238	0.50%	0.059%
18	9.469	1076	1085	1098	rBV	407530	770997	21.03%	2.477%
19	9.999	1168	1175	1193	rBV	408853	1025626	27.97%	3.295%
20	10.369	1230	1238	1251	rVB	479166	804730	21.95%	2.585%
21	10.499	1255	1260	1261	rBV5	3079	4841	0.13%	0.016%
22	10.540	1261	1267	1281	rVV2	32361	91723	2.50%	0.295%
23	10.916	1322	1331	1337	rBV	28174	59578	1.62%	0.191%
24	10.981	1337	1342	1353	rVV2	34304	88362	2.41%	0.284%
25	11.216	1378	1382	1386	rVB6	4042	7811	0.21%	0.025%
26	11.975	1503	1511	1521	rVB2	9550	19268	0.53%	0.062%
27	12.581	1610	1614	1621	rVB9	2206	4007	0.11%	0.013%
28	13.134	1701	1708	1715	rBV	161755	247551	6.75%	0.795%
29	13.657	1790	1797	1811	rBV	1312339	1910431	52.10%	6.137%
30	13.940	1834	1845	1861	rBV	1504205	2210468	60.28%	7.101%
31	14.257	1889	1899	1915	rBV	733808	1138590	31.05%	3.657%
32	14.534	1935	1946	1950	rBV2	36742	81953	2.23%	0.263%
33	15.069	2033	2037	2039	rBV3	4358	6628	0.18%	0.021%
34	15.104	2039	2043	2052	rVB5	10238	20260	0.55%	0.065%
35	15.269	2063	2071	2089	rBV	1619832	2799023	76.33%	8.991%
36	15.416	2090	2096	2109	rVV	607581	886273	24.17%	2.847%

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37	15.516	2109	2113	2120	rVB9	9921	20169	0.55%	0.065%
38	15.898	2174	2178	2184	rVB9	2181	4500	0.12%	0.014%
39	16.075	2205	2208	2217	rVB10	6451	13941	0.38%	0.045%
40	16.363	2251	2257	2260	rBV7	2817	5169	0.14%	0.017%
41	16.498	2277	2280	2283	rBV5	3237	5144	0.14%	0.017%
42	16.734	2318	2320	2326	rVB6	3984	5819	0.16%	0.019%
43	17.063	2369	2376	2385	rBV	941336	1373779	37.46%	4.413%
44	17.175	2386	2395	2412	rVV	1526028	3175565	86.60%	10.201%
45	17.386	2429	2431	2437	rVB7	3553	4926	0.13%	0.016%
46	17.510	2449	2452	2458	rVB8	3111	4945	0.13%	0.016%
47	17.792	2496	2500	2506	rBV3	11609	19267	0.53%	0.062%
48	18.033	2532	2541	2549	rBV	85580	174627	4.76%	0.561%
49	18.110	2550	2554	2559	rVB2	8243	14552	0.40%	0.047%
50	18.475	2614	2616	2621	rVB6	6457	9056	0.25%	0.029%
51	19.110	2720	2724	2731	rVB2	26326	40326	1.10%	0.130%
52	19.198	2735	2739	2745	rVV2	17112	27188	0.74%	0.087%
53	19.245	2745	2747	2750	rBV4	8520	9760	0.27%	0.031%
54	19.380	2765	2770	2777	rBV3	46943	74474	2.03%	0.239%
55	19.569	2796	2802	2815	rBV	2175822	3666871	100.00%	11.779%
56	21.239	3082	3086	3092	rVB5	67682	102735	2.80%	0.330%
57	21.545	3132	3138	3150	rBV2	906157	1456508	39.72%	4.679%
58	24.604	3648	3658	3667	rBV2	1505589	3465387	94.51%	11.132%
59	24.827	3687	3696	3714	rVB	410598	1379079	37.61%	4.430%

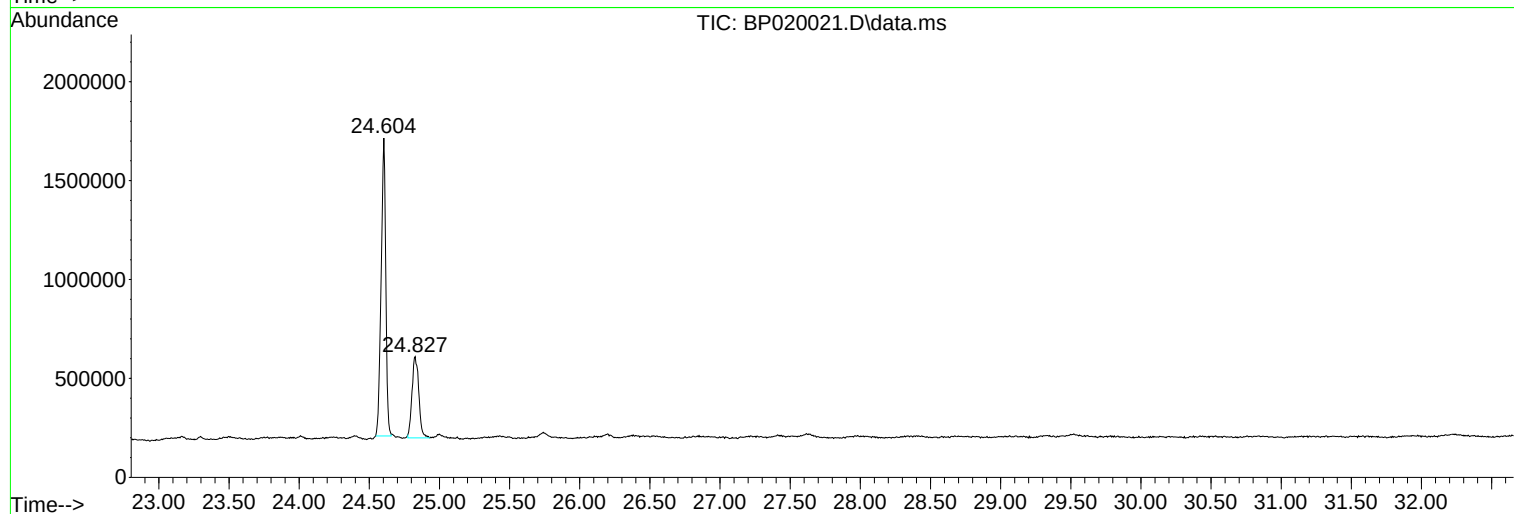
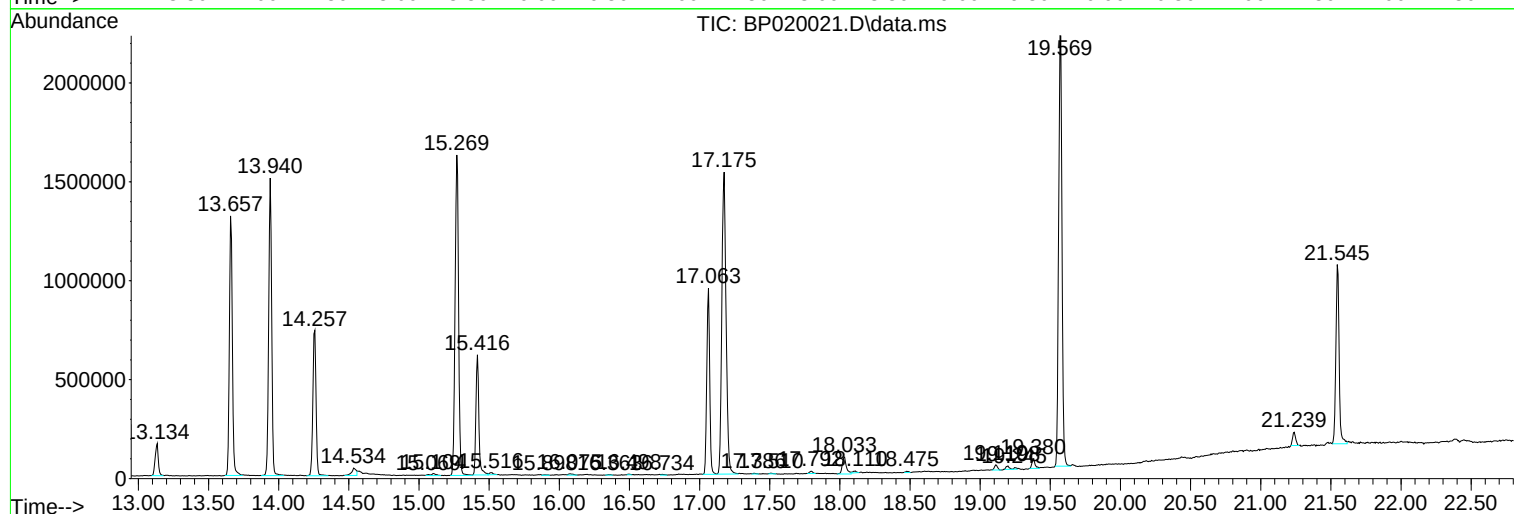
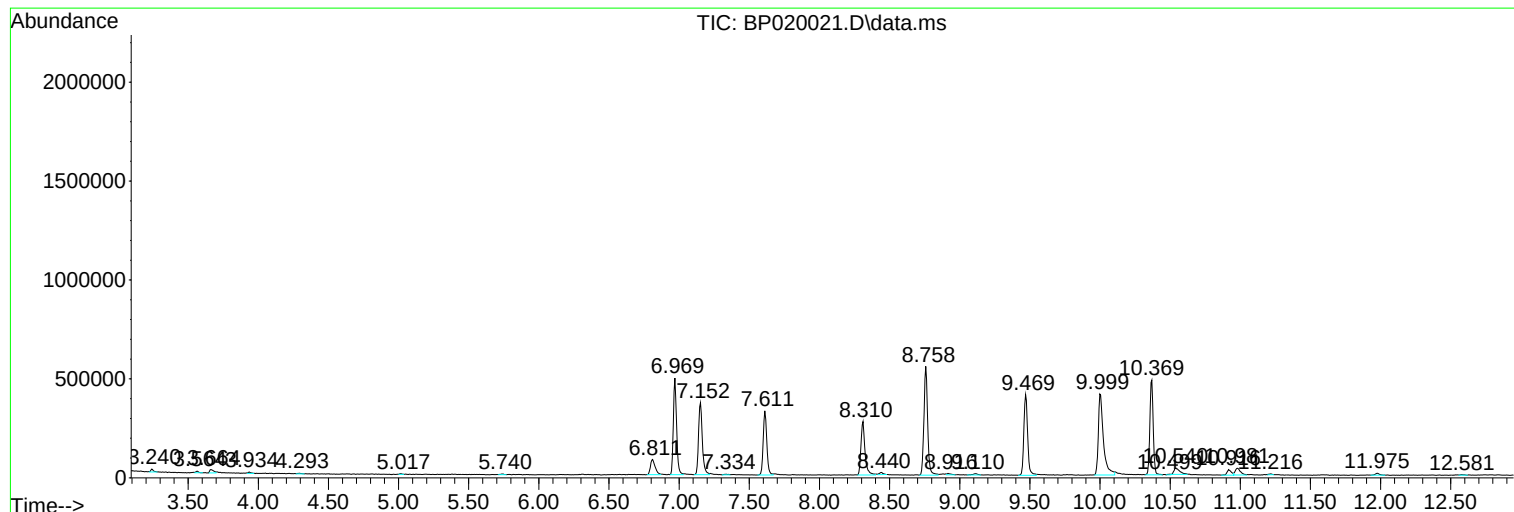
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BNA_P
ClientSampleId :
E0LZ1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032224.MA.M
Quant Title : SVOA CALIBRATION

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



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Misc :
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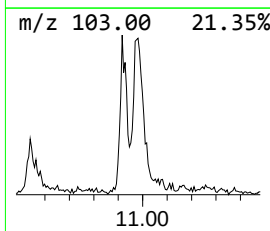
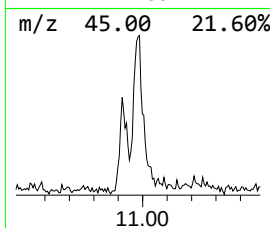
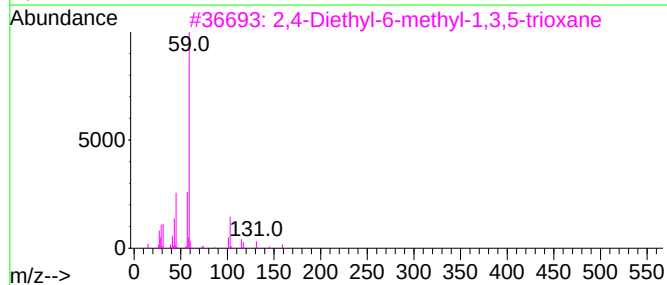
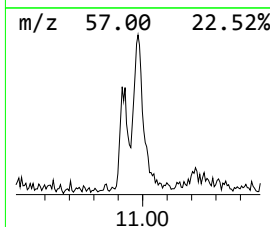
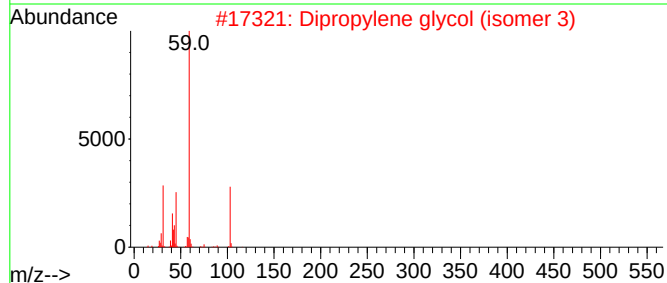
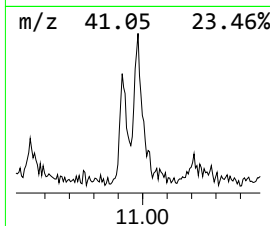
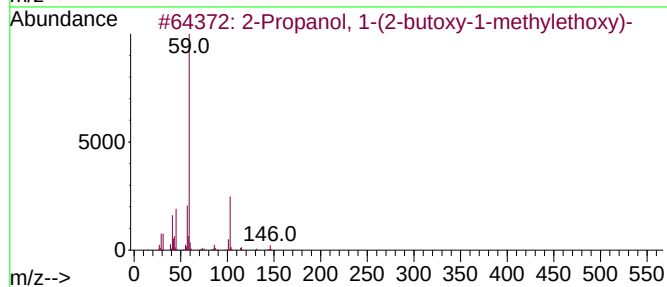
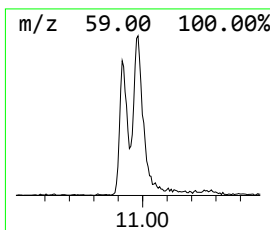
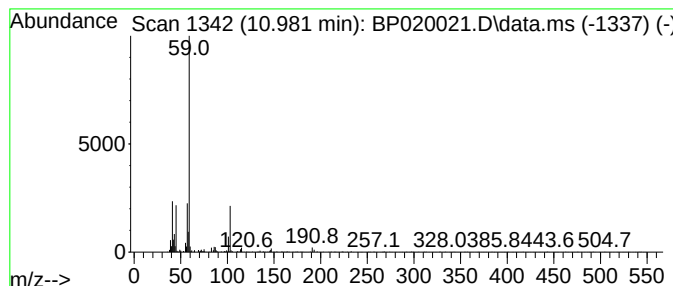
Instrument :
BNA_P
ClientSampleId :
E0LZ1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Propanol, 1-(2-butoxy-1-m... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.981	2.20 ng/ul	88362	Naphthalene-d8	10.369	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	72
2	Dipropylene glycol (isomer 3)	134	C6H14O3	1000506-25-5	64
3	2,4-Diethyl-6-methyl-1,3,5-trioxane	160	C8H16O3	117888-04-7	64
4	1-Propanol, 2,2'-oxybis-	134	C6H14O3	000108-61-2	56
5	2-Butanol, 3-methoxy-	104	C5H12O2	053778-72-6	53



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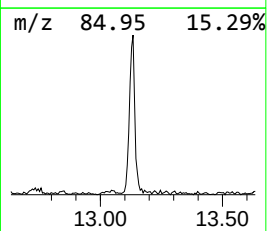
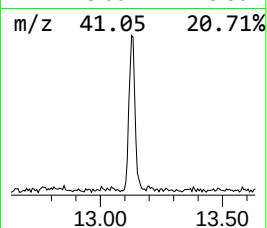
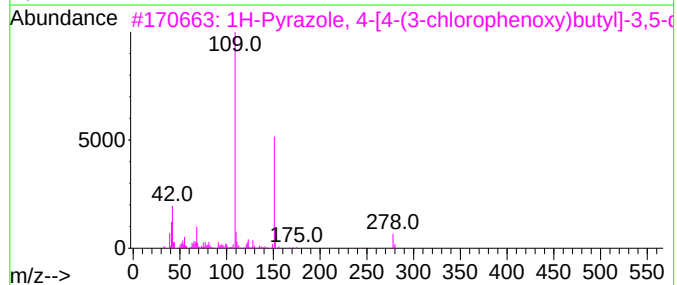
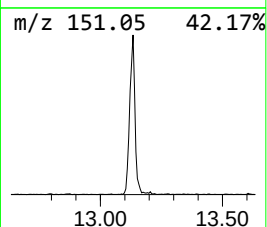
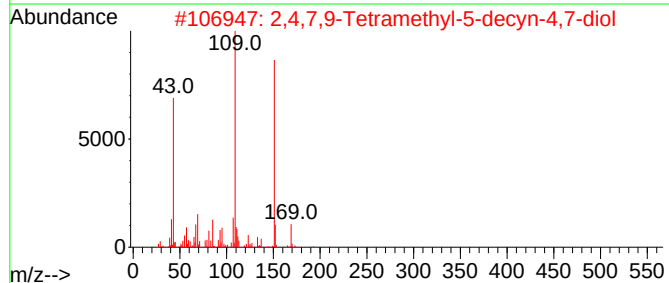
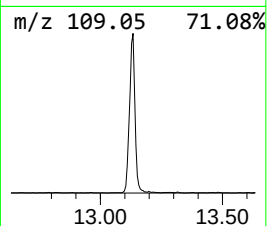
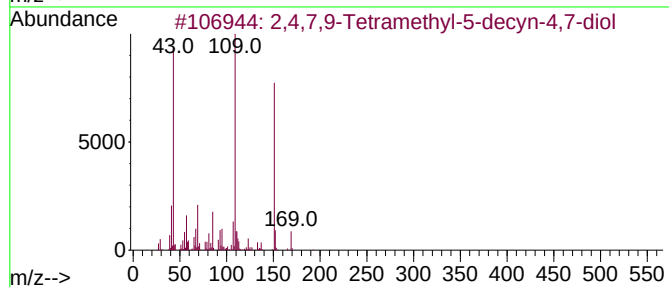
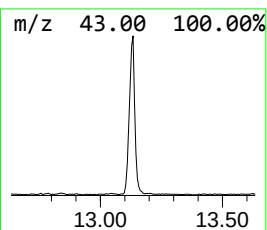
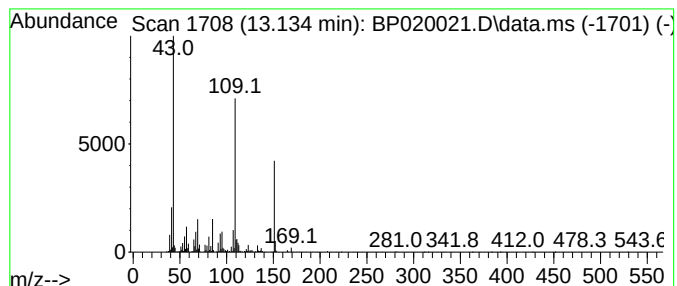
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.134	4.35 ng/ul	247551	Acenaphthene-d10	14.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	87		
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	83		
3	1H-Pyrazole, 4-[4-(3-chloropheno...	278	C15H19ClN2O	1010302-33-9	50		
4	Metacetamol	151	C8H9NO2	000621-42-1	50		
5	Acetaminophen	151	C8H9NO2	000103-90-2	50		



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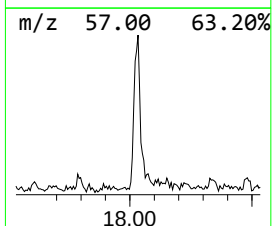
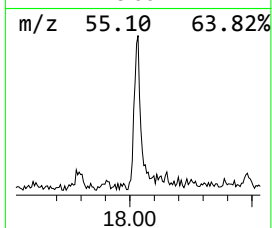
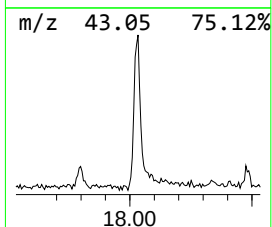
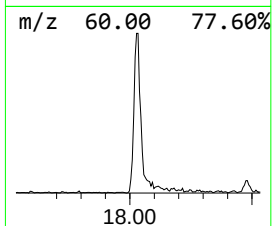
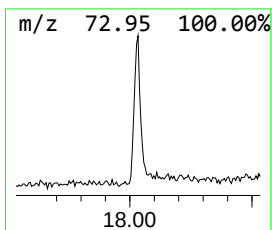
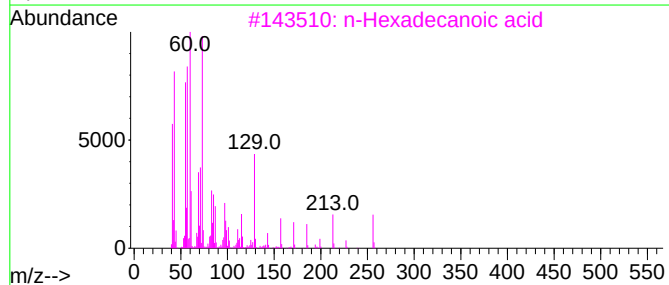
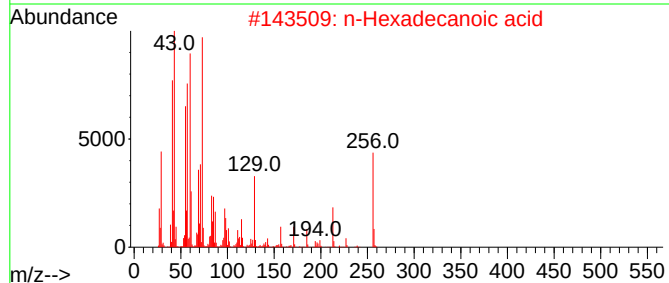
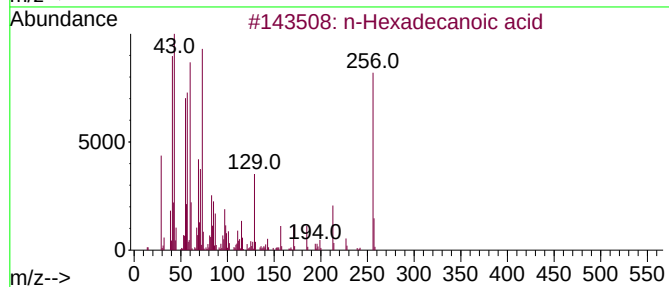
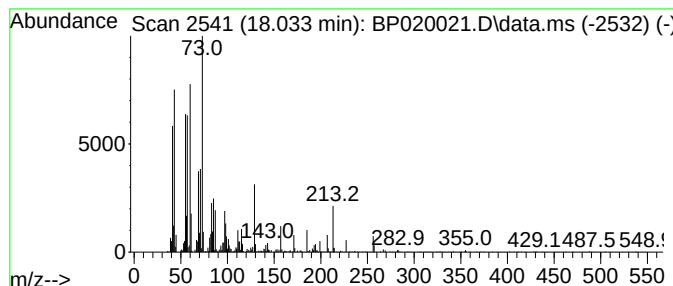
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.034	2.54 ng/ul	174627	Phenanthrene-d10	17.063	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
4	Octadecanoic acid	284	C18H36O2	000057-11-4	81
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Propanol, 1-(...	10.981	2.2	ng/ul	88362	2	10.369	804730	20.0
2,4,7,9-Tetrame...	13.134	4.3	ng/ul	247551	3	14.257	1138590	20.0
n-Hexadecanoic ...	18.034	2.5	ng/ul	174627	4	17.063	1373780	20.0