

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062017\
 Data File : BF096050.D
 Acq On : 20 Jun 2017 18:03
 Operator : SJ/MA
 Sample : I3693-10 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-061417-D

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.551	9	11	38	rBV	615307	1168538	100.00%	15.109%
2	4.457	502	505	514	rBV2	6673	17638	1.51%	0.228%
3	5.216	631	634	652	rBV	50860	176123	15.07%	2.277%
4	6.904	917	921	929	rBV	62369	164598	14.09%	2.128%
5	6.969	929	932	947	rVB	140024	336198	28.77%	4.347%
6	7.286	982	986	1006	rVB	271557	393549	33.68%	5.089%
7	7.528	1023	1027	1040	rBV	148009	218834	18.73%	2.830%
8	8.222	1142	1145	1163	rBV	52398	138878	11.88%	1.796%
9	9.322	1328	1332	1349	rBV	371152	519754	44.48%	6.721%
10	11.104	1630	1635	1647	rVB	262533	332493	28.45%	4.299%
11	11.810	1748	1755	1759	rBV	13177	20710	1.77%	0.268%
12	11.927	1771	1775	1781	rBV2	9869	13268	1.14%	0.172%
13	12.145	1807	1812	1817	rBV2	386012	498140	42.63%	6.441%
14	12.192	1817	1820	1826	rVB3	18953	26745	2.29%	0.346%
15	13.004	1953	1958	1961	rVV	19413	22575	1.93%	0.292%
16	13.051	1961	1966	1974	rVB3	9705	15966	1.37%	0.206%
17	13.357	2010	2018	2024	rBV4	7687	17488	1.50%	0.226%
18	13.457	2031	2035	2045	rVB	44855	75913	6.50%	0.982%
19	13.774	2084	2089	2097	rBV3	20774	41384	3.54%	0.535%
20	14.504	2207	2213	2215	rBV2	17158	23203	1.99%	0.300%
21	14.539	2215	2219	2223	rVV2	313168	431283	36.91%	5.577%
22	14.574	2223	2225	2233	rVB	46900	69610	5.96%	0.900%
23	14.680	2238	2243	2251	rVV2	14728	22326	1.91%	0.289%
24	15.186	2324	2329	2332	rBV2	14596	18091	1.55%	0.234%
25	15.339	2350	2355	2361	rBV2	90383	117868	10.09%	1.524%
26	15.398	2361	2365	2368	rBV2	11671	14983	1.28%	0.194%
27	15.503	2379	2383	2387	rBV2	13747	19079	1.63%	0.247%
28	15.545	2389	2390	2399	rVB5	7700	13924	1.19%	0.180%
29	15.798	2428	2433	2439	rBV2	16905	23740	2.03%	0.307%
30	16.168	2491	2496	2499	rBV3	12832	17310	1.48%	0.224%
31	16.315	2517	2521	2524	rVV	145425	156434	13.39%	2.023%
32	16.351	2524	2527	2536	rVB2	282760	460534	39.41%	5.955%
33	16.480	2544	2549	2553	rBV2	47586	55685	4.77%	0.720%
34	16.668	2577	2581	2587	rVV	150768	175800	15.04%	2.273%

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35	16.856	2608	2613	2616	rBV3	14641	22609	1.93%	0.292%
36	16.915	2619	2623	2631	rVB	243305	268520	22.98%	3.472%
37	16.998	2631	2637	2646	rBV8	13333	29974	2.57%	0.388%
38	17.115	2653	2657	2659	rBV5	13022	19728	1.69%	0.255%
39	17.145	2659	2662	2667	rVB2	24851	32577	2.79%	0.421%
40	17.227	2668	2676	2680	rBV3	19579	34711	2.97%	0.449%
41	17.280	2680	2685	2690	rBV3	22620	34949	2.99%	0.452%
42	17.327	2690	2693	2698	rVB6	18171	22793	1.95%	0.295%
43	17.397	2701	2705	2708	rVB	10389	13264	1.14%	0.172%
44	17.433	2708	2711	2716	rBV5	8737	17261	1.48%	0.223%
45	17.774	2766	2769	2775	rBV4	13519	19339	1.65%	0.250%
46	17.845	2779	2781	2788	rVB8	10369	15742	1.35%	0.204%
47	17.950	2791	2799	2801	rBV3	20187	41180	3.52%	0.532%
48	18.121	2825	2828	2831	rBV4	16659	18301	1.57%	0.237%
49	18.186	2836	2839	2844	rVV6	23647	40758	3.49%	0.527%
50	18.268	2847	2853	2857	rBV2	420336	566454	48.48%	7.324%
51	18.303	2857	2859	2867	rVB	61374	88063	7.54%	1.139%
52	18.397	2872	2875	2879	rVV5	16746	21426	1.83%	0.277%
53	18.597	2907	2909	2914	rVB4	26426	35851	3.07%	0.464%
54	18.927	2963	2965	2968	rBV4	14766	21020	1.80%	0.272%
55	19.544	3067	3070	3073	rBV	83406	105121	9.00%	1.359%
56	19.833	3116	3119	3126	rBV	51313	61330	5.25%	0.793%
57	19.891	3126	3129	3133	rBV	68584	76174	6.52%	0.985%
58	19.944	3134	3138	3146	rVV	228815	308027	26.36%	3.983%

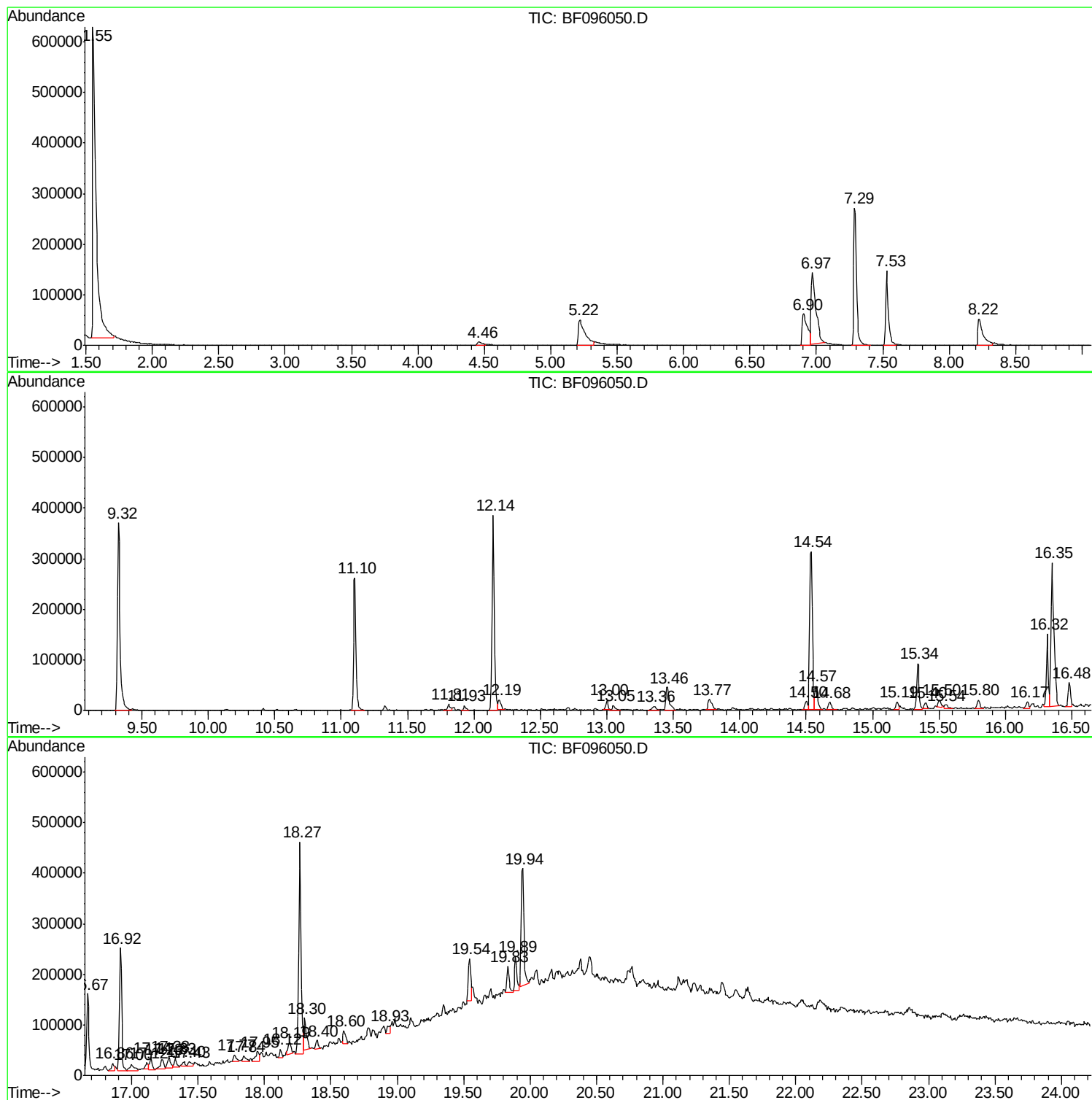
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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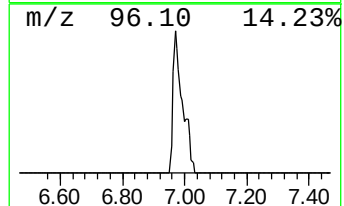
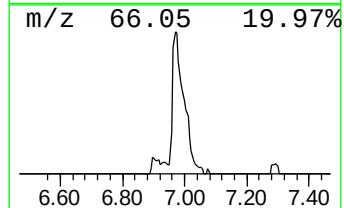
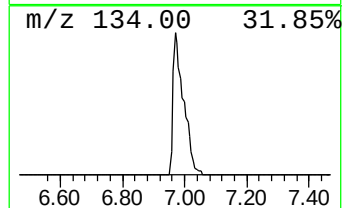
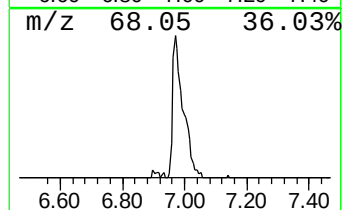
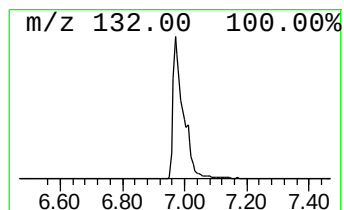
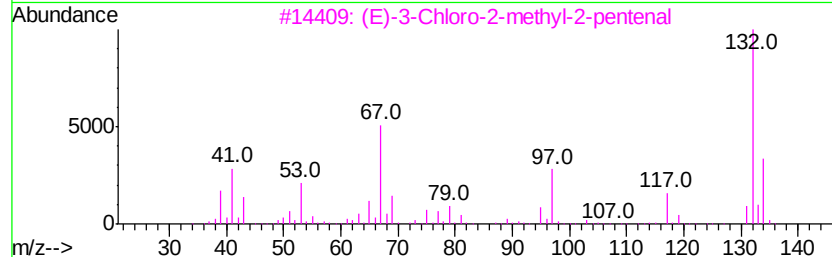
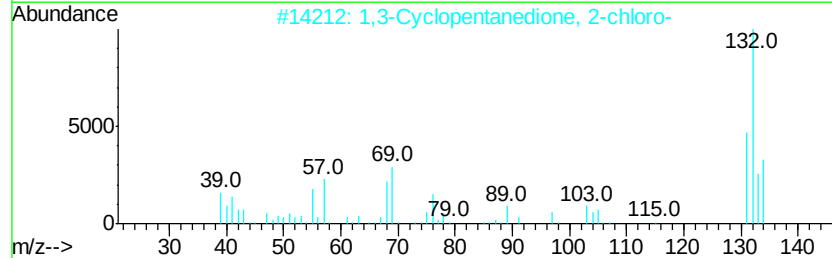
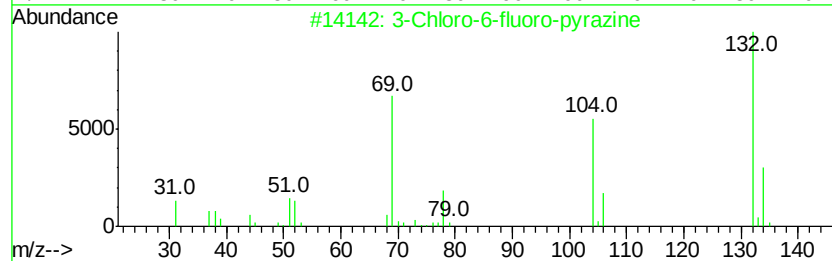
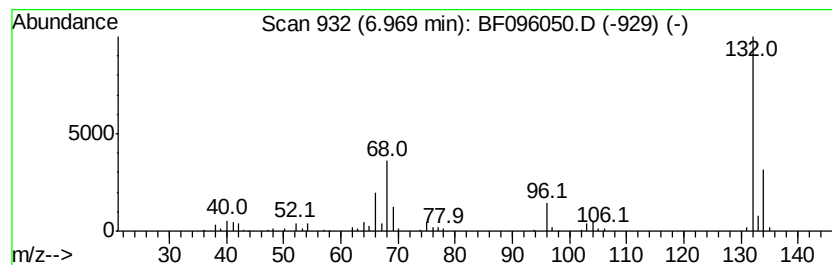
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.97 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.97	17.09 ng	336198	1,4-Dichlorobenzene-d4	7.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	23
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	9



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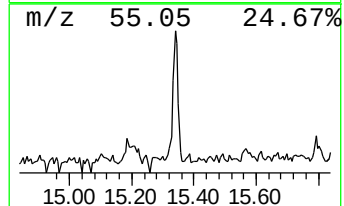
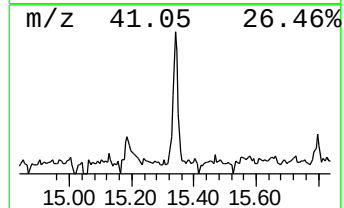
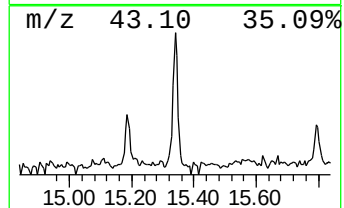
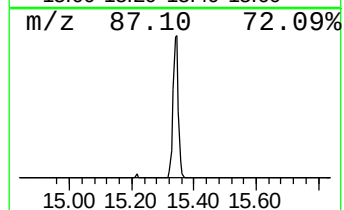
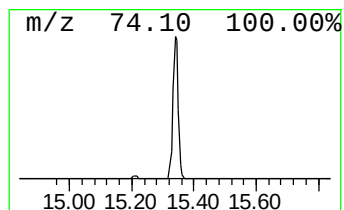
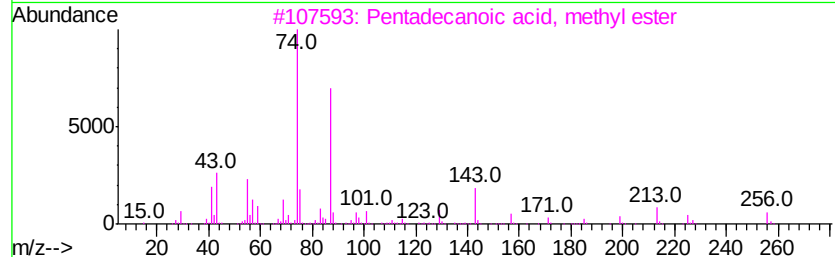
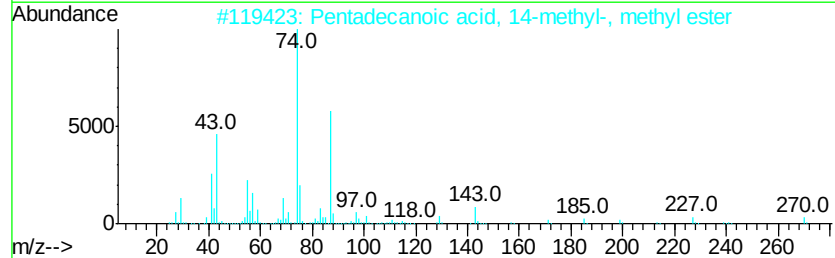
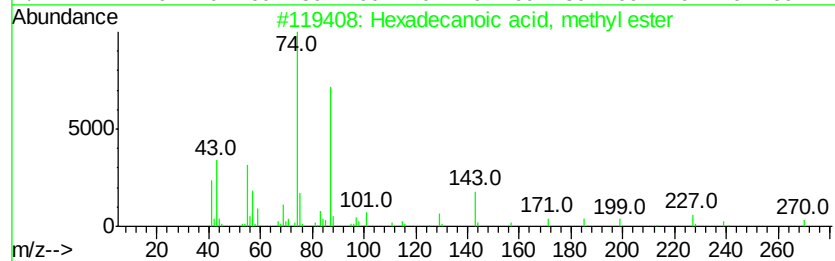
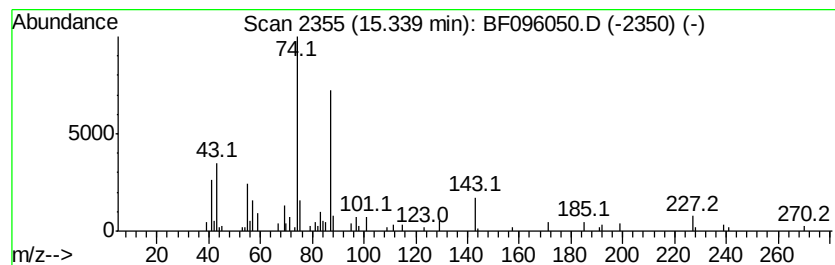
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Peak Number 4 Hexadecanoic acid, methyl e... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.34	5.47 ng	117868	Phenanthrene-d10	14.53

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	99
2		Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	94
3		Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	86
4		Methyl tetradecanoate	242	C15H30O2	000124-10-7	86
5		Hexadecanoic acid, 15-methyl-, m...	284	C18H36O2	006929-04-0	86



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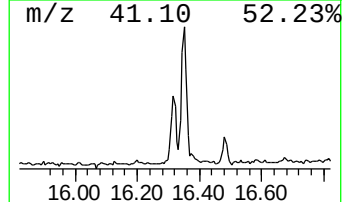
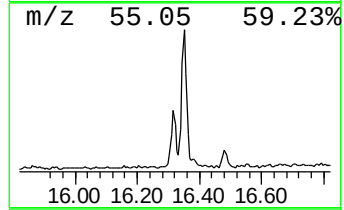
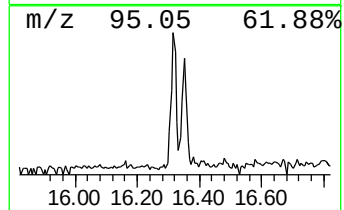
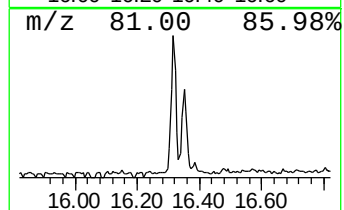
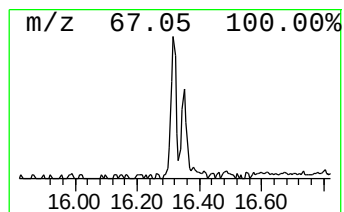
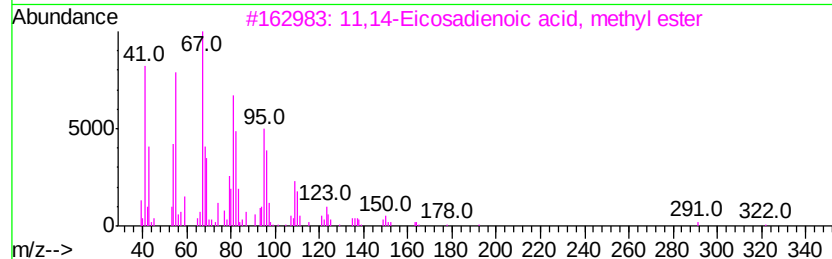
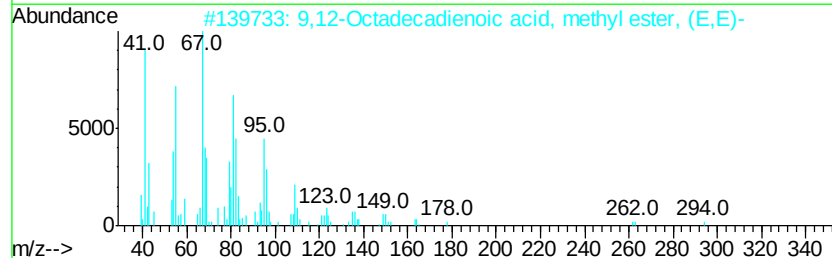
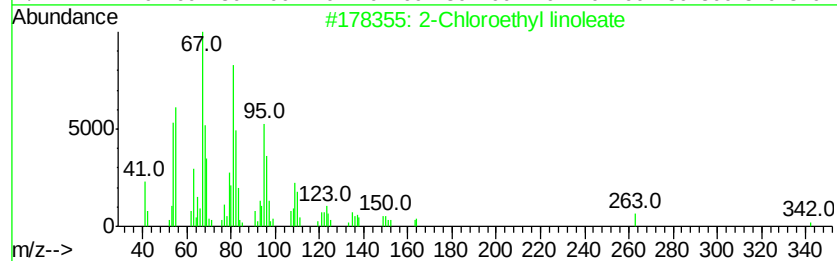
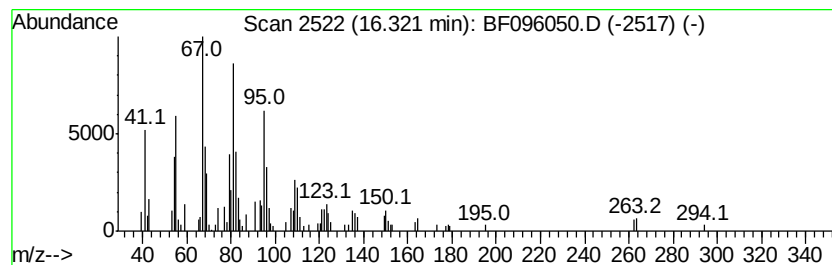
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Peak Number 5 2-Chloroethyl linoleate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.32	7.25 ng	156434	Phenanthrene-d10		14.53	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Chloroethyl linoleate	342	C20H35ClO2	025525-76-2	91
2		9,12-Octadecadienoic acid, methyl...	294	C19H34O2	002566-97-4	76
3		11,14-Eicosadienoic acid, methyl...	322	C21H38O2	002463-02-7	70
4		9-Octadecyne	250	C18H34	035365-59-4	68
5		3,4-Octadiene, 7-methyl-	124	C9H16	037050-05-8	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.97	6.97	17.1	ng	336198	1	7.29	393549	20.0
Hexadecanoic acid...	15.34	5.5	ng	117868	4	14.53	431283	20.0
2-Chloroethyl lin...	16.32	7.3	ng	156434	4	14.53	431283	20.0