

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
 Data File : BG052906.D
 Acq On : 29 Mar 2022 1:04
 Operator : CG/JU
 Sample : N2100-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AG0

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_G\Methods\SFAM-EPA-BG031822.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052906.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.655	43	45	48	rVB4	2591	2385	0.20%	0.024%
2	3.696	48	52	53	rBV3	2017	2030	0.17%	0.020%
3	3.860	78	80	83	rVB3	2220	2108	0.18%	0.021%
4	3.984	98	101	105	rBV5	6584	9384	0.79%	0.094%
5	4.089	117	119	122	rBV3	2196	2545	0.22%	0.026%
6	4.307	153	156	162	rBV4	2450	4840	0.41%	0.049%
7	4.371	166	167	170	rVB3	2196	1957	0.17%	0.020%
8	4.401	170	172	176	rBV4	1515	2379	0.20%	0.024%
9	6.298	492	495	498	rBV3	1554	1996	0.17%	0.020%
10	7.279	657	662	670	rVB	27955	47305	4.01%	0.476%
11	7.450	684	691	699	rBV	86462	149742	12.68%	1.507%
12	7.667	720	728	738	rVV	81478	145767	12.35%	1.467%
13	8.137	801	808	814	rVB	88001	151279	12.81%	1.522%
14	8.830	918	926	934	rBV2	78511	138067	11.69%	1.389%
15	9.294	997	1005	1014	rVV	124400	216344	18.32%	2.177%
16	10.017	1122	1128	1138	rVB	97034	171148	14.49%	1.722%
17	10.557	1213	1220	1229	rBV	140140	250610	21.22%	2.521%
18	10.945	1279	1286	1296	rBV	130634	241000	20.41%	2.425%
19	11.074	1301	1308	1317	rVV	102649	188607	15.97%	1.898%
20	11.145	1317	1320	1328	rVV4	1266	2488	0.21%	0.025%
21	12.525	1550	1555	1556	rBV3	1931	2589	0.22%	0.026%
22	13.577	1732	1734	1740	rVB3	3693	4746	0.40%	0.048%
23	14.152	1825	1832	1839	rBV	343691	507072	42.94%	5.102%
24	14.452	1876	1883	1893	rVB	342380	565342	47.88%	5.688%
25	14.757	1928	1935	1946	rVB	251212	394107	33.38%	3.965%
26	14.928	1957	1964	1972	rBV2	29548	52885	4.48%	0.532%
27	15.545	2065	2069	2073	rBV4	2744	3593	0.30%	0.036%
28	15.744	2095	2103	2112	rBV	500160	779631	66.03%	7.844%
29	15.850	2114	2121	2131	rVV	160064	246654	20.89%	2.482%
30	15.991	2140	2145	2148	rVB4	4641	6774	0.57%	0.068%
31	16.426	2215	2219	2221	rVV2	1631	2081	0.18%	0.021%
32	16.520	2233	2235	2243	rBV5	1864	3712	0.31%	0.037%
33	16.937	2302	2306	2310	rVB4	2479	3688	0.31%	0.037%
34	17.248	2357	2359	2362	rVB3	2132	2482	0.21%	0.025%
35	17.283	2362	2365	2371	rBV3	2934	4065	0.34%	0.041%
36	17.501	2395	2402	2410	rBV	349451	539494	45.69%	5.428%

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37	17.595	2411	2418	2426	rVV	620540	958686	81.19%	9.645%
38	17.865	2457	2464	2471	rBV6	4048	8095	0.69%	0.081%
39	18.159	2508	2514	2519	rBV	67572	84809	7.18%	0.853%
40	18.276	2531	2534	2539	rBV3	1961	2915	0.25%	0.029%
41	18.382	2548	2552	2553	rVV2	5276	4916	0.42%	0.049%
42	18.405	2553	2556	2557	rVV3	2407	2668	0.23%	0.027%
43	18.452	2562	2564	2568	rVV3	2538	2907	0.25%	0.029%
44	18.723	2607	2610	2613	rBV3	1379	2128	0.18%	0.021%
45	18.805	2620	2624	2628	rBV4	5982	7881	0.67%	0.079%
46	19.228	2695	2696	2699	rBV2	1812	2084	0.18%	0.021%
47	19.322	2702	2712	2719	rBV2	77952	103498	8.77%	1.041%
48	19.451	2729	2734	2740	rVB4	17577	25170	2.13%	0.253%
49	19.516	2740	2745	2750	rBV2	10330	16718	1.42%	0.168%
50	19.798	2791	2793	2796	rVB4	3809	3444	0.29%	0.035%
51	19.880	2798	2807	2816	rVV	776686	1143466	96.84%	11.504%
52	19.939	2816	2817	2821	rBV4	2381	2475	0.21%	0.025%
53	20.033	2831	2833	2834	rBV2	1844	1929	0.16%	0.019%
54	20.074	2838	2840	2843	rVV4	2430	2856	0.24%	0.029%
55	20.103	2843	2845	2848	rVB4	2177	1921	0.16%	0.019%
56	20.174	2854	2857	2858	rBV3	2319	2404	0.20%	0.024%
57	20.309	2878	2880	2884	rBV4	3357	4896	0.41%	0.049%
58	20.403	2893	2896	2900	rVB6	4181	5284	0.45%	0.053%
59	20.826	2966	2968	2972	rBV4	5124	7564	0.64%	0.076%
60	20.861	2972	2974	2976	rVV2	4556	3367	0.29%	0.034%
61	20.902	2978	2981	2984	rVV5	11093	11429	0.97%	0.115%
62	21.014	2998	3000	3001	rBV2	3400	2012	0.17%	0.020%
63	21.413	3064	3068	3074	rBV4	20398	31003	2.63%	0.312%
64	21.489	3079	3081	3082	rBV2	3382	2353	0.20%	0.024%
65	21.519	3084	3086	3087	rBV2	3412	2270	0.19%	0.023%
66	21.595	3097	3099	3101	rBV3	3449	3309	0.28%	0.033%
67	21.660	3107	3110	3115	rBV7	5178	8983	0.76%	0.090%
68	21.783	3124	3131	3139	rBV	372789	630719	53.42%	6.346%
69	21.912	3151	3153	3156	rBV4	4072	4039	0.34%	0.041%
70	21.977	3161	3164	3169	rVB4	9693	15697	1.33%	0.158%
71	22.553	3260	3262	3263	rVB	4458	2123	0.18%	0.021%
72	22.600	3268	3270	3276	rVB4	10431	16075	1.36%	0.162%
73	23.328	3386	3394	3400	rBV7	13294	30221	2.56%	0.304%
74	23.475	3417	3419	3420	rBV2	3305	2264	0.19%	0.023%
75	23.880	3486	3488	3492	rVB4	3812	3972	0.34%	0.040%
76	23.933	3495	3497	3500	rBV3	4464	4556	0.39%	0.046%

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77	24.151	3530	3534	3539	rVB8	10008	19739	1.67%	0.199%
78	24.256	3549	3552	3554	rBV4	3483	4111	0.35%	0.041%
79	24.656	3618	3620	3622	rBV2	3790	2856	0.24%	0.029%
80	24.873	3645	3657	3669	rVB3	398606	1180759	100.00%	11.879%
81	25.096	3685	3695	3711	rVB2	204711	648205	54.90%	6.521%
82	25.942	3837	3839	3840	rBV2	3802	2559	0.22%	0.026%
83	26.019	3850	3852	3855	rVB4	4034	3243	0.27%	0.033%
84	26.994	4016	4018	4019	rBV2	2935	1997	0.17%	0.020%
85	27.475	4098	4100	4103	rVB3	3867	3912	0.33%	0.039%
86	27.505	4103	4105	4108	rBV4	4004	5207	0.44%	0.052%
87	27.693	4135	4137	4138	rBV	5868	3717	0.31%	0.037%
88	27.710	4138	4140	4141	rVV2	4553	3630	0.31%	0.037%
89	27.810	4155	4157	4160	rVB4	3294	2420	0.20%	0.024%
90	28.639	4296	4298	4300	rBV2	3917	2613	0.22%	0.026%
91	29.396	4425	4427	4428	rBV2	3966	2166	0.18%	0.022%
92	29.496	4442	4444	4446	rBV2	4064	2514	0.21%	0.025%
93	29.649	4468	4470	4472	rBV2	3443	3325	0.28%	0.033%
94	29.872	4506	4508	4514	rVB6	3474	5935	0.50%	0.060%
95	30.330	4584	4586	4587	rBV	3589	2911	0.25%	0.029%
96	30.700	4647	4649	4650	rBV	4039	2062	0.17%	0.021%
97	31.241	4739	4741	4742	rBV2	4476	2637	0.22%	0.027%
98	31.329	4754	4756	4758	rBV2	3710	2988	0.25%	0.030%
99	31.905	4852	4854	4855	rBV2	3124	2329	0.20%	0.023%
100	32.504	4954	4956	4958	rVB3	4838	3685	0.31%	0.037%

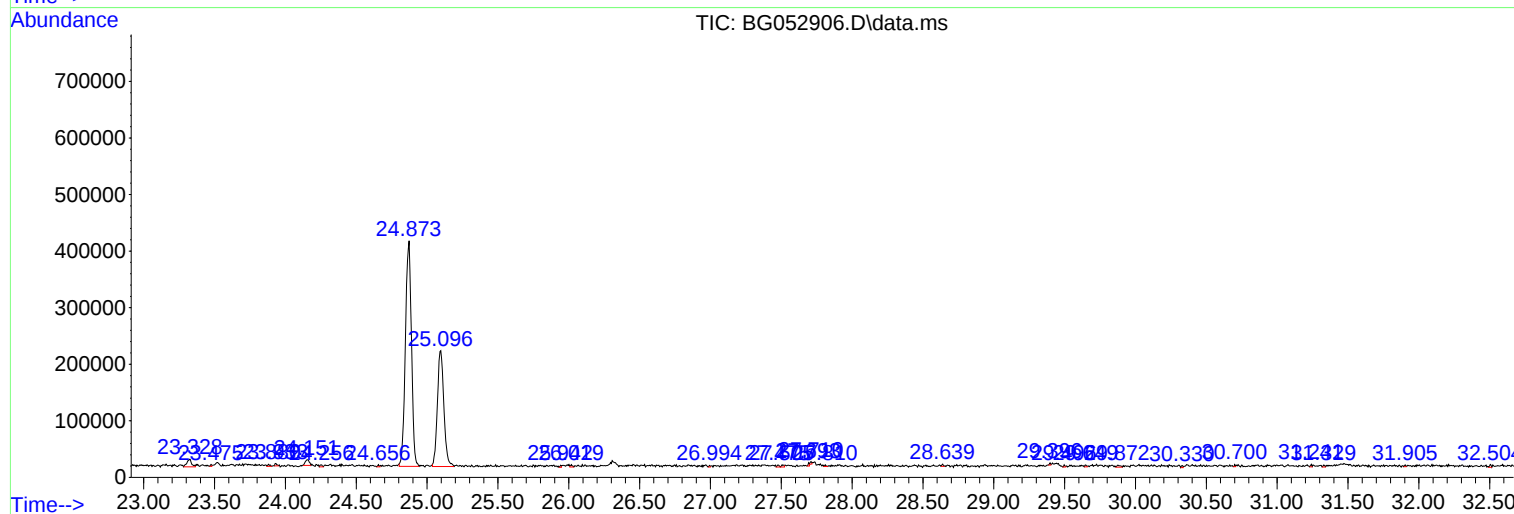
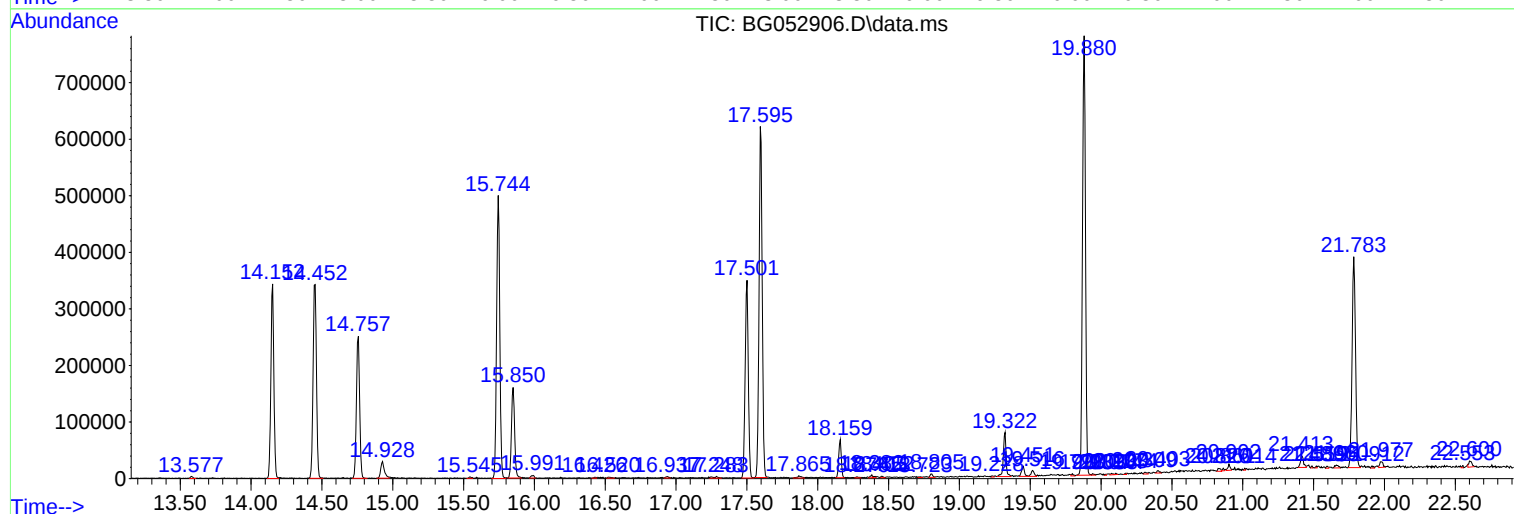
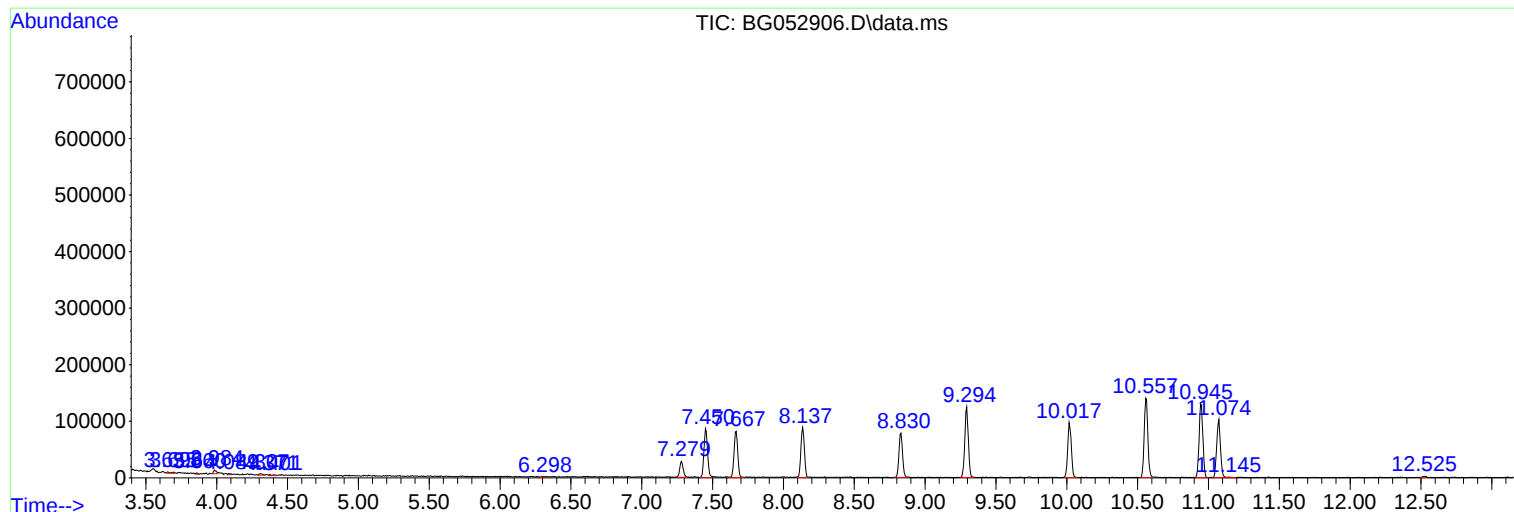
Sum of corrected areas: 9939522

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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



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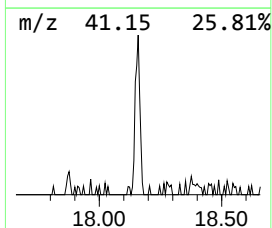
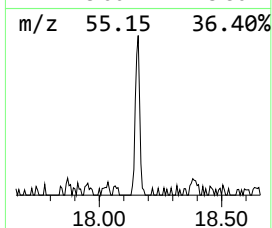
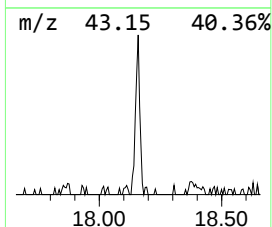
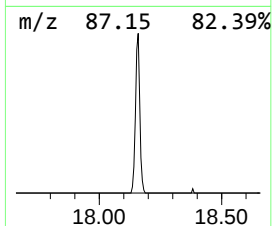
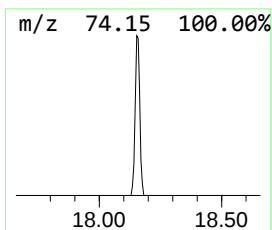
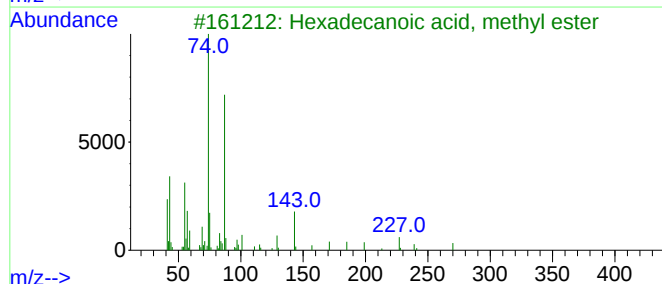
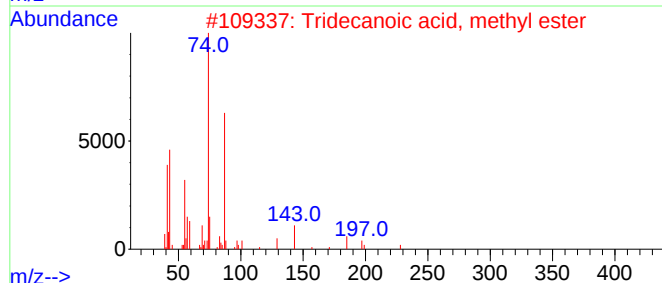
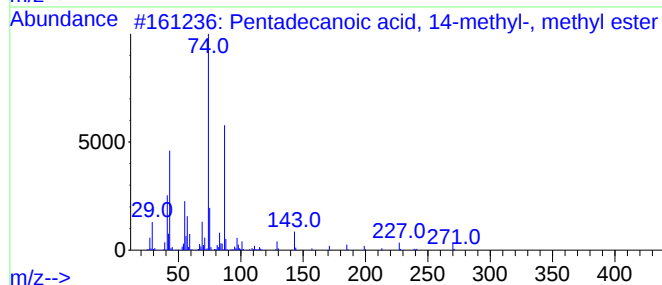
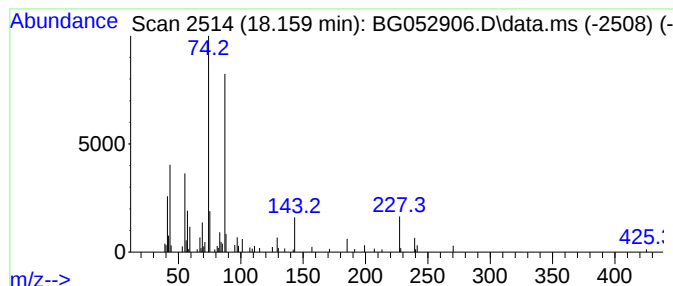
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Pentadecanoic acid, 14-meth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.159	3.14 ng/ul	84809	Phenanthrene-d10	17.501

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	96
2			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	95
3			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	95
4			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	91
5			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	90



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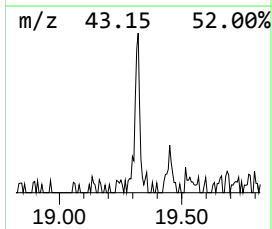
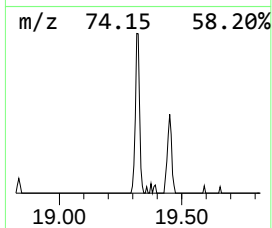
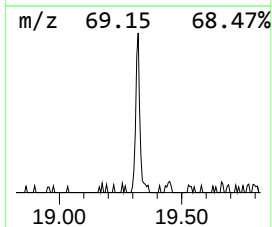
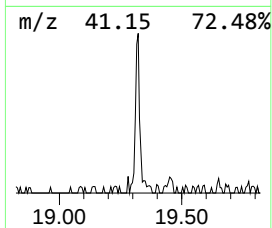
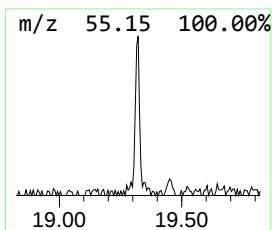
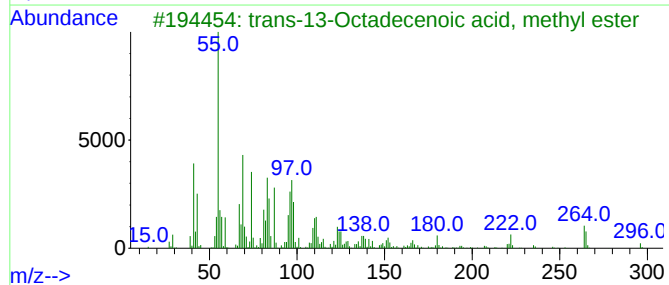
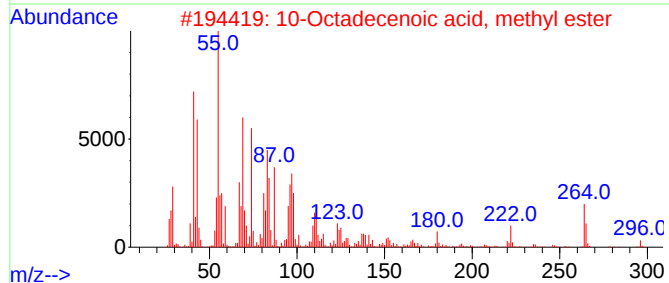
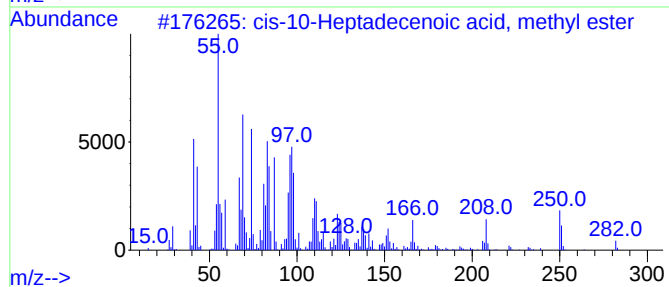
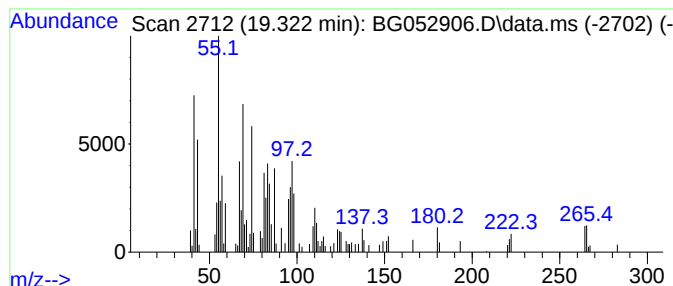
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 2 cis-10-Heptadecenoic acid, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.322	3.84 ng/ul	103498	Phenanthrene-d10	17.501

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-10-Heptadecenoic acid, methy...	282	C18H34O2	1000333-62-1	90
2			10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	90
3			trans-13-Octadecenoic acid, meth...	296	C19H36O2	1000333-61-3	90
4			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	87
5			16-Octadecenoic acid, methyl ester	296	C19H36O2	056554-49-5	83



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentadecanoic a...	18.159	3.1	ng/ul	84809	4	17.501	539494	20.0
cis-10-Heptadec...	19.322	3.8	ng/ul	103498	4	17.501	539494	20.0