

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062122\
 Data File : BG053995.D
 Acq On : 22 Jun 2022 2:30
 Operator : CG/JU
 Sample : N3355-19
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EY0D0

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-BG062022.M
 Title : SVOA CALIBRATION

Signal : TIC: BG053995.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.481	11	16	24	rBV2	18099	34676	3.71%	0.474%
2	3.922	88	91	102	rBV	16356	29289	3.14%	0.400%
3	4.157	127	131	136	rVB3	1737	2680	0.29%	0.037%
4	4.251	145	147	154	rVB4	1075	1519	0.16%	0.021%
5	5.179	299	305	306	rBV3	941	1336	0.14%	0.018%
6	6.977	608	611	617	rVB2	462	1015	0.11%	0.014%
7	7.236	649	655	665	rVB2	14620	26817	2.87%	0.367%
8	7.400	677	683	690	rBV	59939	106984	11.45%	1.462%
9	7.612	712	719	727	rBV	62131	107983	11.56%	1.476%
10	8.076	792	798	806	rBB	64458	114675	12.27%	1.567%
11	8.775	911	917	928	rBB	46719	84092	9.00%	1.149%
12	9.239	988	996	1006	rVB	79626	150294	16.09%	2.054%
13	9.962	1112	1119	1129	rBB2	65150	119535	12.79%	1.634%
14	10.502	1204	1211	1220	rBV	98864	179753	19.24%	2.457%
15	10.884	1269	1276	1285	rBB	92857	168882	18.08%	2.308%
16	11.014	1291	1298	1308	rBV	89890	167803	17.96%	2.293%
17	12.471	1541	1546	1550	rBB	1788	2941	0.31%	0.040%
18	13.599	1734	1738	1740	rBB	1529	1604	0.17%	0.022%
19	14.098	1817	1823	1834	rBB	236994	360483	38.59%	4.927%
20	14.392	1866	1873	1881	rBV	244545	406677	43.53%	5.558%
21	14.703	1919	1926	1933	rBB	163921	265770	28.45%	3.632%
22	14.886	1952	1957	1963	rBV2	9192	16331	1.75%	0.223%
23	15.491	2058	2060	2064	rBB	988	987	0.11%	0.013%
24	15.691	2087	2094	2102	rBV	372420	583551	62.46%	7.976%
25	15.802	2107	2113	2124	rBV	93001	140255	15.01%	1.917%
26	15.931	2131	2135	2140	rVB2	3245	4316	0.46%	0.059%
27	16.472	2223	2227	2232	rBB	1019	1308	0.14%	0.018%
28	17.447	2386	2393	2400	rBV	238977	387796	41.51%	5.300%
29	17.541	2402	2409	2421	rVB	457526	708853	75.88%	9.688%
30	17.817	2452	2456	2461	rBB	5119	5476	0.59%	0.075%
31	18.105	2500	2505	2509	rBV	17470	21108	2.26%	0.288%
32	18.334	2540	2544	2548	rBV3	2014	3264	0.35%	0.045%
33	18.405	2551	2556	2560	rBV2	715	1072	0.11%	0.015%
34	19.116	2674	2677	2680	rBV2	880	1101	0.12%	0.015%
35	19.181	2684	2688	2693	rVV4	4382	6351	0.68%	0.087%
36	19.239	2696	2698	2699	rVV2	1254	1150	0.12%	0.016%

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37	19.275	2699	2704	2708	rVV	51640	62708	6.71%	0.857%
38	19.404	2717	2726	2730	rBV2	22811	31500	3.37%	0.431%
39	19.463	2732	2736	2739	rVV2	6327	8966	0.96%	0.123%
40	19.504	2740	2743	2748	rVB3	4333	5670	0.61%	0.077%
41	19.604	2757	2760	2763	rBV2	1288	1692	0.18%	0.023%
42	19.739	2781	2783	2788	rBV3	2086	2987	0.32%	0.041%
43	19.827	2791	2798	2807	rVV	614017	903454	96.71%	12.348%
44	19.944	2815	2818	2820	rBV2	872	941	0.10%	0.013%
45	20.220	2860	2865	2872	rBV6	2173	5816	0.62%	0.079%
46	20.332	2881	2884	2886	rVV4	1913	1583	0.17%	0.022%
47	20.350	2886	2887	2891	rVB2	1376	1598	0.17%	0.022%
48	20.520	2914	2916	2917	rBV2	1081	991	0.11%	0.014%
49	20.555	2920	2922	2925	rVB3	1335	1448	0.15%	0.020%
50	20.585	2925	2927	2932	rVB3	1552	1604	0.17%	0.022%
51	20.644	2935	2937	2940	rBV4	1262	1331	0.14%	0.018%
52	20.738	2951	2953	2955	rVB3	1431	1084	0.12%	0.015%
53	20.767	2955	2958	2959	rBV2	969	1024	0.11%	0.014%
54	20.790	2959	2962	2964	rBV4	1710	2017	0.22%	0.028%
55	20.849	2970	2972	2978	rVB5	2071	2777	0.30%	0.038%
56	20.896	2978	2980	2983	rBV3	951	1174	0.13%	0.016%
57	21.096	3012	3014	3016	rBV2	1041	1104	0.12%	0.015%
58	21.319	3050	3052	3053	rBV2	1583	1088	0.12%	0.015%
59	21.354	3053	3058	3066	rBV	30476	50447	5.40%	0.689%
60	21.443	3071	3073	3075	rBV2	2024	1792	0.19%	0.024%
61	21.501	3082	3083	3085	rBV2	1664	1210	0.13%	0.017%
62	21.601	3098	3100	3104	rVB4	1457	1549	0.17%	0.021%
63	21.719	3113	3120	3128	rVB	284672	471974	50.52%	6.451%
64	22.453	3243	3245	3246	rBV	1727	1026	0.11%	0.014%
65	22.535	3254	3259	3268	rVB7	4665	11366	1.22%	0.155%
66	23.070	3348	3350	3351	rBV	1639	1444	0.15%	0.020%
67	23.240	3377	3379	3387	rVB6	4693	6940	0.74%	0.095%
68	23.969	3501	3503	3506	rBV4	1428	1006	0.11%	0.014%
69	24.057	3512	3518	3523	rBV6	5875	13125	1.40%	0.179%
70	24.609	3610	3612	3615	rBV4	1254	1431	0.15%	0.020%
71	24.756	3625	3637	3650	rBV2	322292	934235	100.00%	12.769%
72	24.909	3662	3663	3664	rBV	1845	1034	0.11%	0.014%
73	24.980	3664	3675	3689	rVV2	164317	490110	52.46%	6.699%
74	25.555	3771	3773	3775	rBV3	1192	1176	0.13%	0.016%
75	26.178	3872	3879	3888	rVB6	8474	21307	2.28%	0.291%
76	26.343	3905	3907	3908	rBV	1790	1008	0.11%	0.014%

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77	27.042	4025	4026	4029	rBV3	1509	1393	0.15%	0.019%
78	27.159	4044	4046	4047	rBV2	2434	1992	0.21%	0.027%
79	27.565	4108	4115	4120	rBV9	5444	14762	1.58%	0.202%
80	27.859	4163	4165	4169	rVB4	1851	2317	0.25%	0.032%
81	27.894	4169	4171	4175	rBV3	1624	1627	0.17%	0.022%
82	28.575	4285	4287	4288	rBV2	1497	1331	0.14%	0.018%
83	28.611	4292	4293	4295	rBV2	1487	1151	0.12%	0.016%
84	29.034	4363	4365	4368	rBV4	1337	1065	0.11%	0.015%
85	29.686	4474	4476	4479	rBV3	1381	1043	0.11%	0.014%
86	30.068	4539	4541	4544	rBV4	1387	2016	0.22%	0.028%
87	30.132	4550	4552	4553	rBV	1465	1038	0.11%	0.014%
88	30.250	4570	4572	4573	rBV2	1552	1087	0.12%	0.015%
89	30.438	4602	4604	4607	rBV3	1562	1520	0.16%	0.021%
90	31.031	4704	4705	4707	rBV2	1637	1062	0.11%	0.015%
91	31.161	4725	4727	4729	rBV3	1265	1096	0.12%	0.015%
92	31.243	4738	4741	4743	rBV3	1955	2153	0.23%	0.029%
93	31.619	4803	4805	4807	rVB3	1999	1363	0.15%	0.019%
94	31.760	4827	4829	4830	rBV2	1369	936	0.10%	0.013%
95	32.042	4875	4877	4880	rBV3	1957	1983	0.21%	0.027%
96	32.089	4883	4885	4889	rBV5	1696	2253	0.24%	0.031%
97	32.582	4967	4969	4972	rBV3	1269	1013	0.11%	0.014%

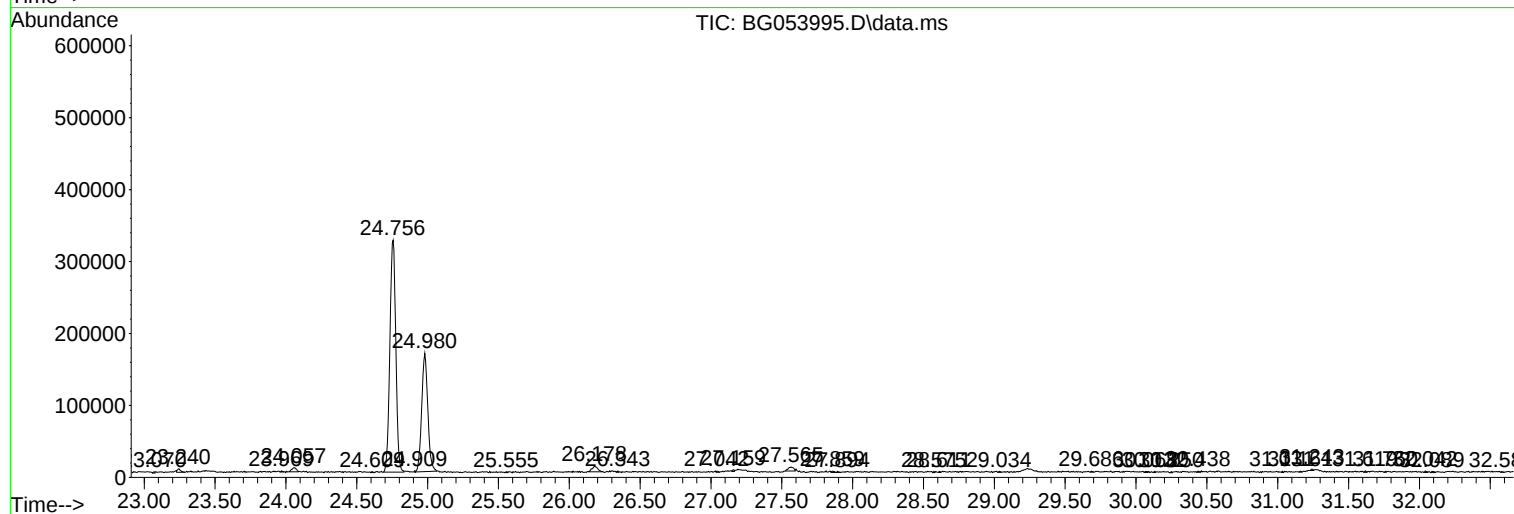
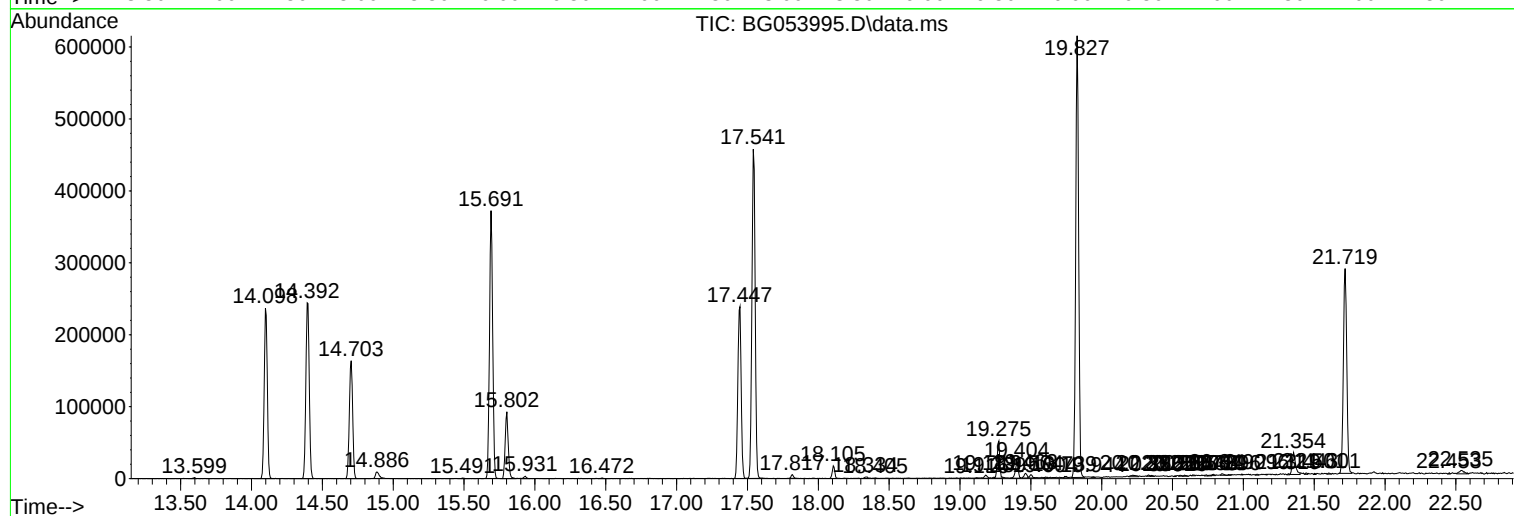
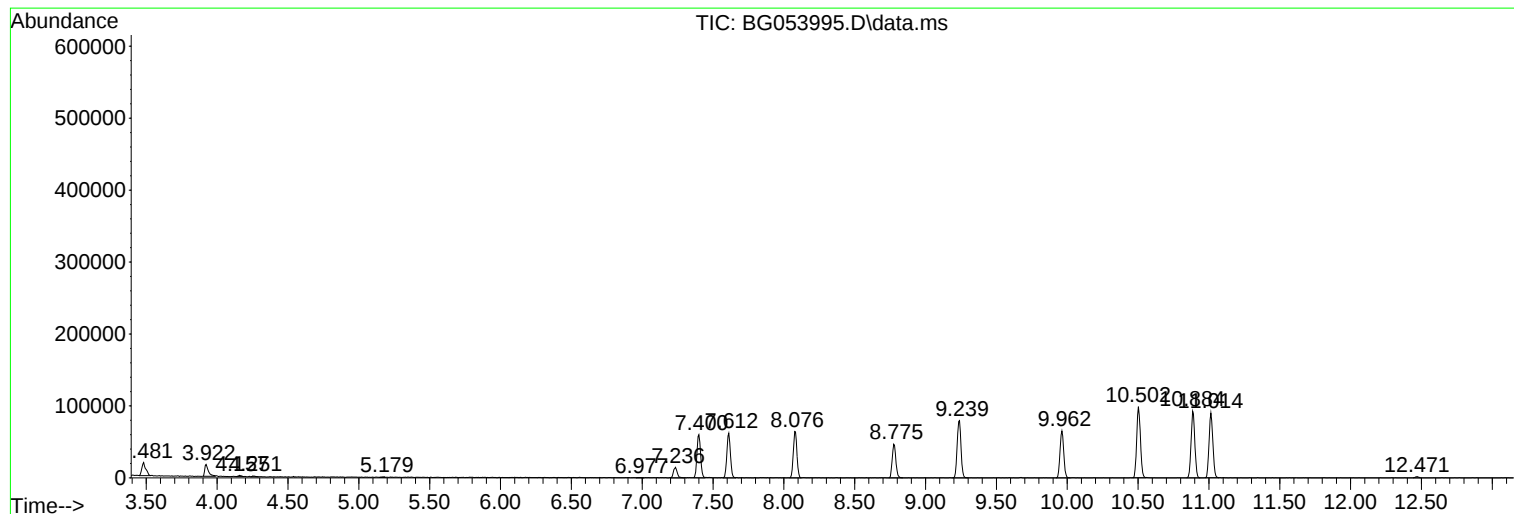
Sum of corrected areas: 7316665

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

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



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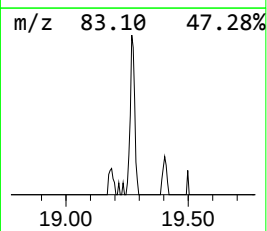
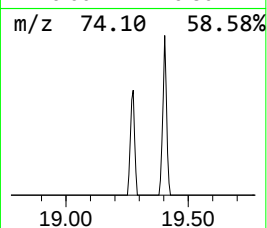
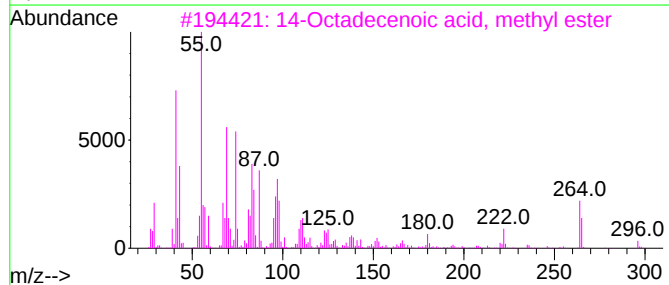
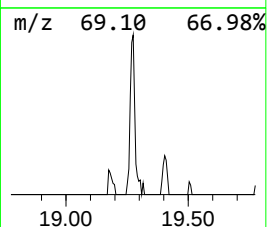
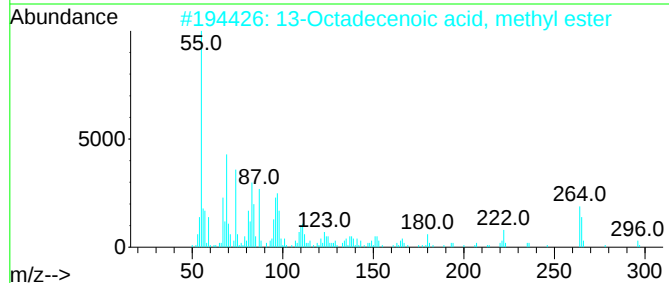
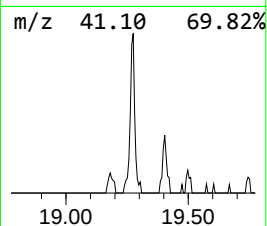
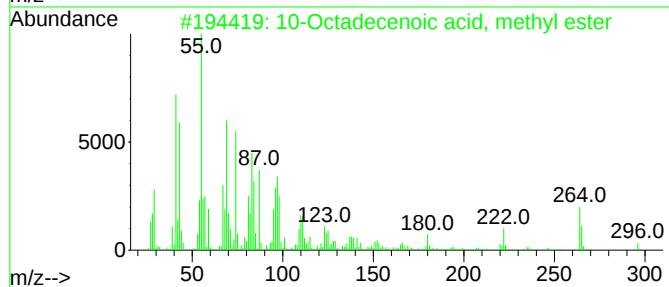
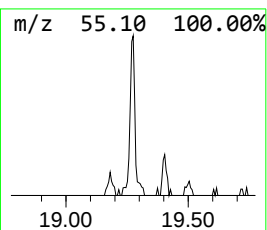
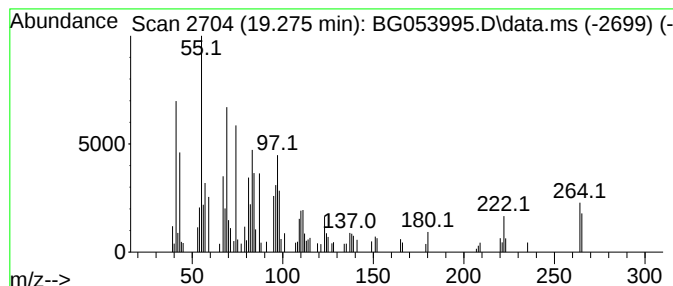
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 10-Octadecenoic acid, methyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.275	3.23 ng/ul	62708	Phenanthrene-d10	17.447	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	91
2	13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	91
3	14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	90
4	9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	87
5	trans-13-Octadecenoic acid, meth...	296	C19H36O2	1000333-61-3	87



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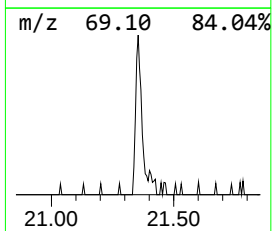
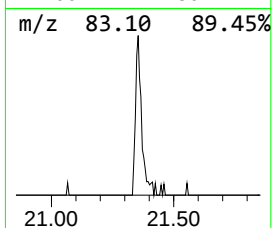
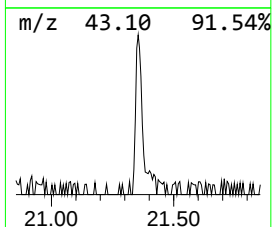
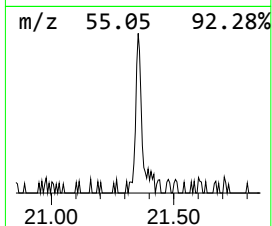
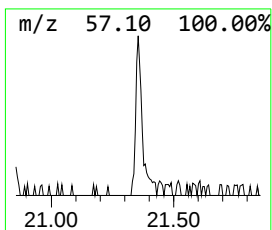
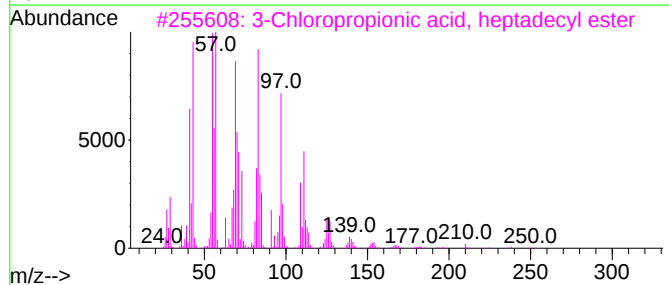
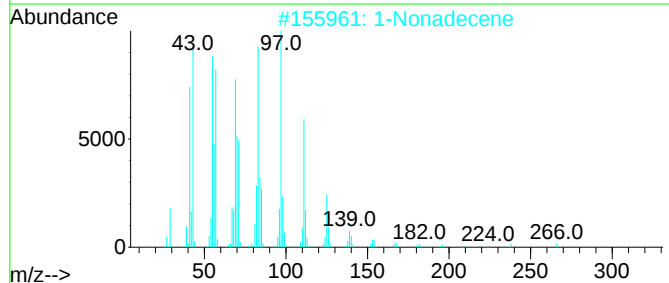
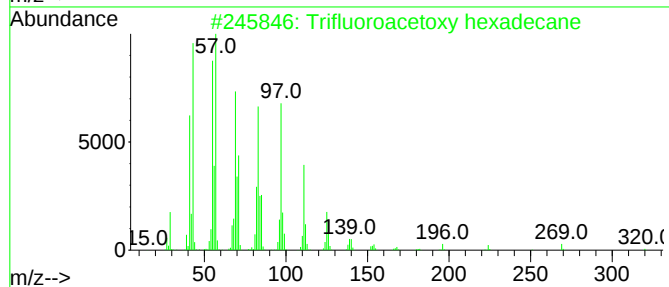
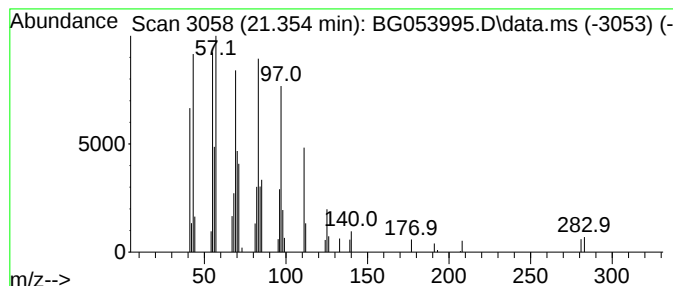
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Trifluoroacetoxy hexadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.355	2.14 ng/ul	50447	Chrysene-d12	21.719

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	95
2			1-Nonadecene	266	C19H38	018435-45-5	91
3			3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	91
4			3-Eicosene, (E)-	280	C20H40	074685-33-9	91
5			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	91



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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
10-Octadecenoic...	19.275	3.2	ng/ul	62708	4	17.447	387796	20.0
Trifluoroacetox...	21.355	2.1	ng/ul	50447	5	21.719	471974	20.0