

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110221\
 Data File : BN017248.D
 Acq On : 02 Nov 2021 19:48
 Operator : CG/JU
 Sample : M4400-19
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG353

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_N\Methods\SFAM-EPA-BN110221.M
 Title : SVOA CALIBRATION

Signal : TIC: BN017248.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.034	5	8	15	rVB	43066	55597	0.77%	0.072%
2	3.193	32	35	38	rVB2	14224	15992	0.22%	0.021%
3	3.311	53	55	61	rVB2	6260	9918	0.14%	0.013%
4	3.434	73	76	91	rBV	103874	183472	2.53%	0.238%
5	3.664	108	115	121	rBV3	19303	41054	0.57%	0.053%
6	3.758	127	131	137	rVB2	14430	22091	0.30%	0.029%
7	4.664	281	285	291	rVB2	15969	25439	0.35%	0.033%
8	5.623	444	448	457	rVB4	6777	13329	0.18%	0.017%
9	6.534	598	603	607	rBV6	6111	11384	0.16%	0.015%
10	6.699	625	631	643	rVB	186791	321512	4.44%	0.416%
11	6.864	652	659	668	rBV	652249	1011387	13.96%	1.309%
12	7.046	683	690	700	rBV	653699	1012775	13.98%	1.311%
13	7.128	700	704	711	rBV4	8764	18415	0.25%	0.024%
14	7.511	762	769	777	rBV	1161187	1785300	24.65%	2.311%
15	7.587	779	782	787	rVB2	9812	11680	0.16%	0.015%
16	8.228	885	891	900	rBV	552508	853895	11.79%	1.106%
17	8.664	956	965	975	rBV	793995	1252326	17.29%	1.621%
18	8.805	984	989	992	rBV4	7016	11935	0.16%	0.015%
19	8.840	992	995	1000	rVB7	7755	9783	0.14%	0.013%
20	9.105	1036	1040	1046	rVB	10228	15285	0.21%	0.020%
21	9.381	1077	1087	1099	rBV	623139	1010324	13.95%	1.308%
22	9.546	1110	1115	1119	rBV7	4857	9702	0.13%	0.013%
23	9.916	1171	1178	1188	rBV	961080	1572047	21.70%	2.035%
24	9.993	1188	1191	1195	rVB4	14212	19468	0.27%	0.025%
25	10.081	1199	1206	1223	rBV	1033846	1604629	22.15%	2.077%
26	10.287	1233	1241	1250	rVB	1877784	3113341	42.98%	4.031%
27	10.434	1260	1266	1273	rBV2	50073	84356	1.16%	0.109%
28	11.887	1507	1513	1519	rBV2	23205	37387	0.52%	0.048%
29	12.516	1614	1620	1625	rBV	12018	20933	0.29%	0.027%
30	12.775	1658	1664	1669	rBV	19160	29272	0.40%	0.038%
31	13.010	1700	1704	1709	rVB3	8937	13115	0.18%	0.017%
32	13.081	1709	1716	1723	rBV	264182	413593	5.71%	0.535%
33	13.134	1723	1725	1733	rVB5	6450	10934	0.15%	0.014%
34	13.593	1796	1803	1815	rBV	2214283	2990450	41.29%	3.872%
35	13.857	1840	1848	1864	rBV	2275642	3419641	47.21%	4.427%
36	14.169	1894	1901	1909	rBV	3127394	4496878	62.08%	5.822%

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37	14.334	1924	1929	1933	rBV3	12425	19710	0.27%	0.026%
38	14.393	1933	1939	1951	rBV	132673	272718	3.77%	0.353%
39	14.581	1968	1971	1975	rBV2	13660	17955	0.25%	0.023%
40	14.993	2035	2041	2049	rBV2	14202	29308	0.40%	0.038%

41	15.169	2064	2071	2083	rBV	3264674	4610993	63.66%	5.970%
42	15.298	2086	2093	2100	rBV	1091519	1458038	20.13%	1.888%
43	15.404	2108	2111	2115	rVB	18750	24174	0.33%	0.031%
44	15.622	2143	2148	2154	rVV4	33120	53469	0.74%	0.069%
45	15.687	2156	2159	2163	rVB3	9043	9872	0.14%	0.013%

46	15.757	2163	2171	2176	rBV8	5896	17343	0.24%	0.022%
47	15.875	2185	2191	2195	rBV6	9770	20713	0.29%	0.027%
48	15.922	2195	2199	2202	rVV4	8266	12321	0.17%	0.016%
49	15.969	2202	2207	2212	rVB6	7731	13563	0.19%	0.018%
50	16.087	2221	2227	2233	rBV4	21103	40275	0.56%	0.052%

51	16.204	2241	2247	2253	rBV2	15258	29414	0.41%	0.038%
52	16.434	2282	2286	2292	rVB6	5457	9630	0.13%	0.012%
53	16.640	2317	2321	2325	rBV2	8451	13032	0.18%	0.017%
54	16.710	2328	2333	2336	rBV2	26480	40246	0.56%	0.052%
55	16.816	2347	2351	2356	rBV7	4070	9964	0.14%	0.013%

56	16.875	2357	2361	2363	rVV3	26441	31907	0.44%	0.041%
57	16.922	2363	2369	2376	rVV	3917034	5471134	75.53%	7.083%
58	17.022	2378	2386	2399	rVB	3770059	5318921	73.43%	6.886%
59	17.175	2409	2412	2416	rVB4	9421	11749	0.16%	0.015%
60	17.234	2418	2422	2431	rVB	25772	37443	0.52%	0.048%

61	17.316	2431	2436	2440	rBV3	16497	30294	0.42%	0.039%
62	17.457	2456	2460	2461	rBV2	8042	9842	0.14%	0.013%
63	17.628	2484	2489	2494	rBV	319042	373062	5.15%	0.483%
64	17.851	2522	2527	2532	rBV	132049	187890	2.59%	0.243%
65	17.916	2534	2538	2544	rVB	36499	59974	0.83%	0.078%

66	18.151	2574	2578	2582	rBV4	22500	33480	0.46%	0.043%
67	18.287	2597	2601	2604	rBV4	21651	23917	0.33%	0.031%
68	18.734	2673	2677	2678	rBV4	8474	10993	0.15%	0.014%
69	18.810	2686	2690	2695	rVB	799436	943751	13.03%	1.222%
70	18.892	2699	2704	2709	rVB2	49030	75468	1.04%	0.098%

71	18.951	2709	2714	2720	rBV2	253560	320604	4.43%	0.415%
72	19.051	2728	2731	2736	rVB4	15190	24507	0.34%	0.032%
73	19.145	2743	2747	2755	rBV2	54885	83933	1.16%	0.109%
74	19.328	2769	2778	2784	rBV	4703554	6394071	88.28%	8.278%
75	19.375	2784	2786	2790	rVV	88285	105497	1.46%	0.137%

76	19.416	2790	2793	2800	rVB4	25207	31382	0.43%	0.041%
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 Title : SVOA CALIBRATION

77	19.581	2818	2821	2824	rVB4	10888	10711	0.15%	0.014%
78	19.916	2874	2878	2882	rBV	141113	158052	2.18%	0.205%
79	19.981	2886	2889	2897	rVB2	47750	61920	0.85%	0.080%
80	20.057	2898	2902	2906	rBV2	35981	49871	0.69%	0.065%
81	20.222	2926	2930	2931	rBV	27130	32500	0.45%	0.042%
82	20.239	2931	2933	2937	rVB2	29453	27354	0.38%	0.035%
83	20.292	2939	2942	2945	rVV2	22986	23421	0.32%	0.030%
84	20.351	2950	2952	2958	rVB5	23650	30889	0.43%	0.040%
85	20.416	2959	2963	2967	rVV	128875	138860	1.92%	0.180%
86	20.881	3038	3042	3056	rBV	213250	460668	6.36%	0.596%
87	21.075	3073	3075	3079	rVB	26059	24018	0.33%	0.031%
88	21.133	3079	3085	3100	rBV	5411197	6581413	90.86%	8.521%
89	21.245	3101	3104	3110	rVB3	38977	54692	0.76%	0.071%
90	21.322	3113	3117	3122	rVV	87039	97492	1.35%	0.126%
91	21.751	3186	3190	3199	rBV	110580	159488	2.20%	0.206%
92	22.204	3263	3267	3274	rVB	158797	204895	2.83%	0.265%
93	22.710	3348	3353	3361	rBV	229397	350737	4.84%	0.454%
94	23.192	3427	3435	3443	rBV2	3950084	7155936	98.80%	9.265%
95	23.269	3443	3448	3452	rVV	315954	544845	7.52%	0.705%
96	23.333	3452	3459	3475	rVB2	3921051	7243180	100.00%	9.378%
97	23.910	3551	3557	3568	rBV	281884	571092	7.88%	0.739%
98	24.651	3677	3683	3697	rVB2	253447	583210	8.05%	0.755%
99	25.521	3824	3831	3845	rVB2	175346	485075	6.70%	0.628%
100	26.545	3999	4005	4014	rVB	132422	377331	5.21%	0.489%

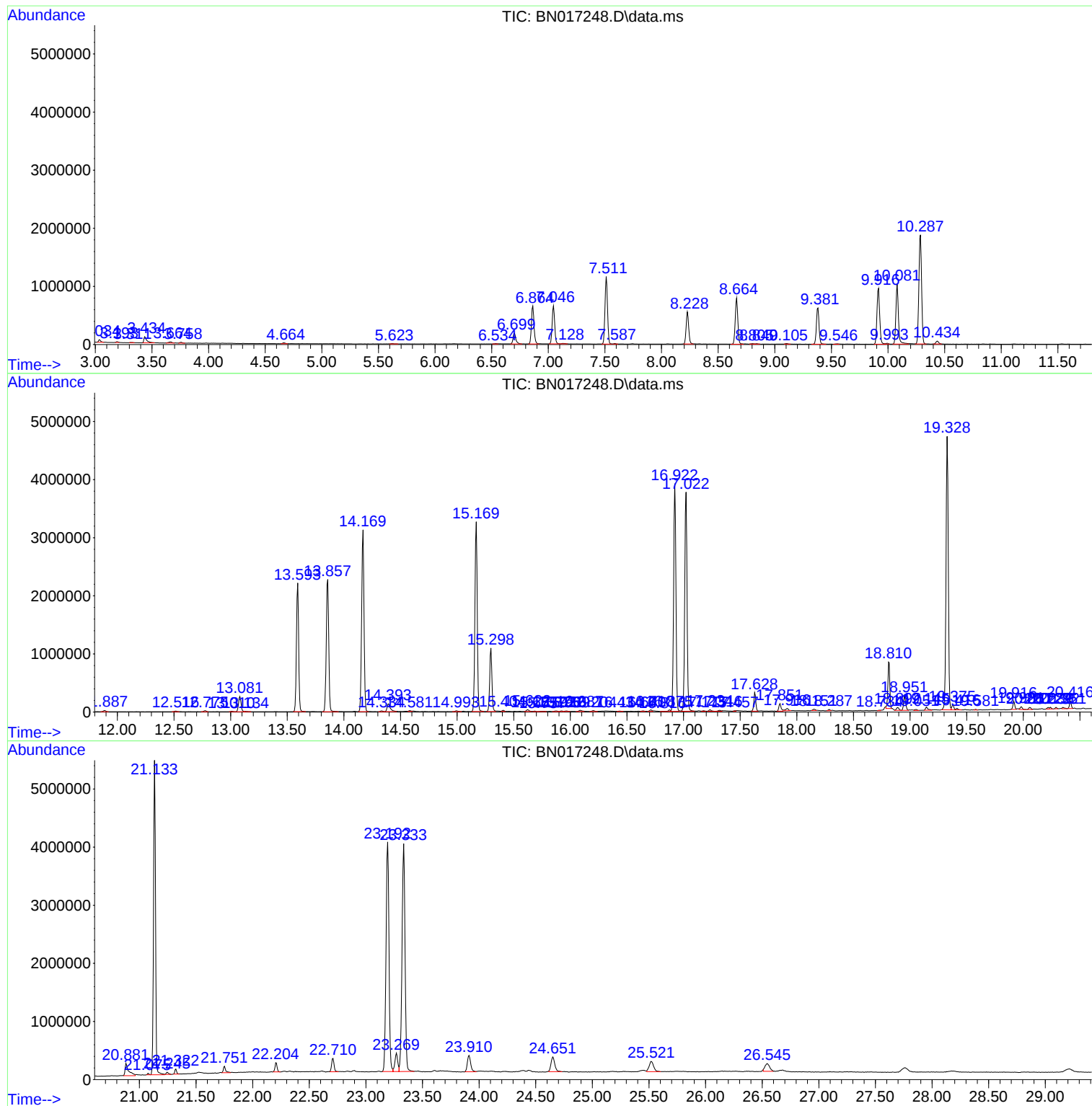
Sum of corrected areas: 77238846

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN110221.M
Quant Title : SVOA CALIBRATION

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



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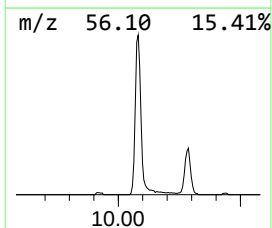
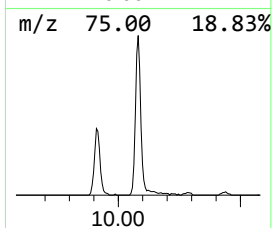
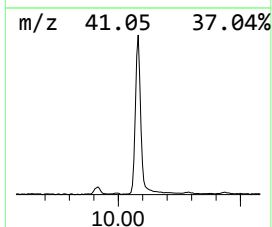
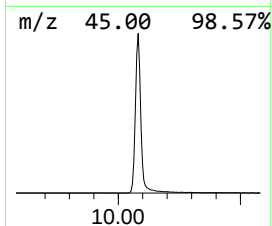
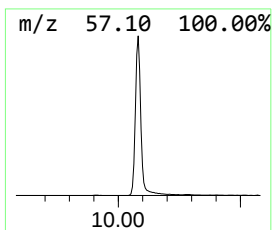
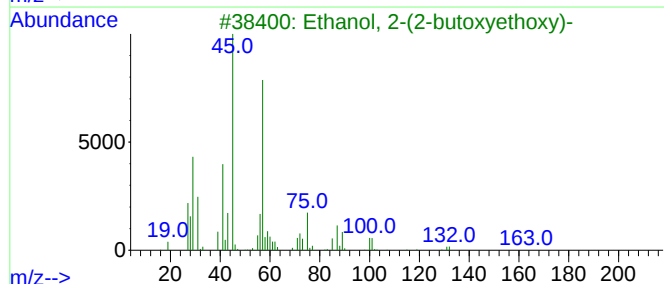
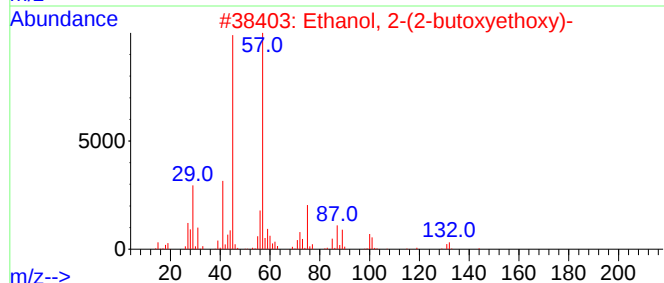
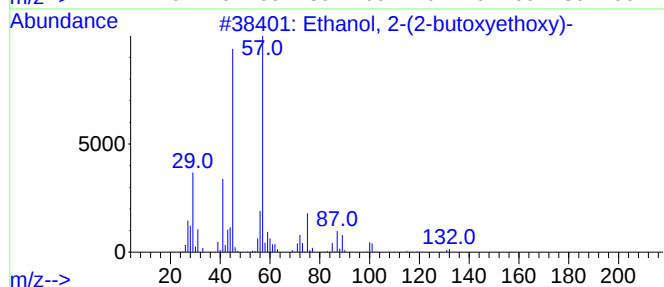
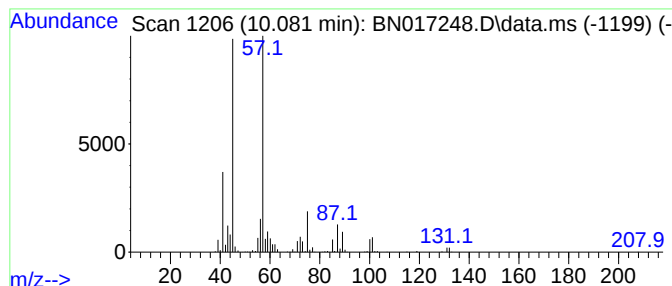
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN110221.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.081	10.31 ng/ul	1604630	Naphthalene-d8	10.287

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	86
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78



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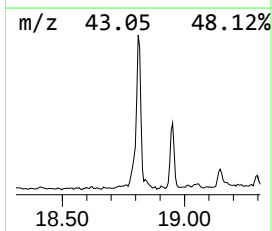
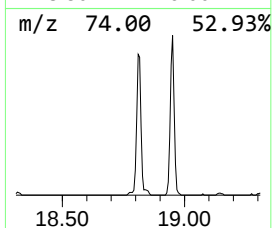
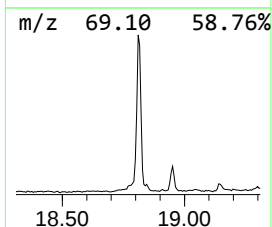
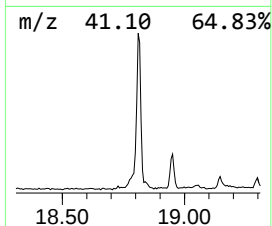
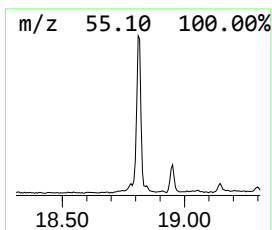
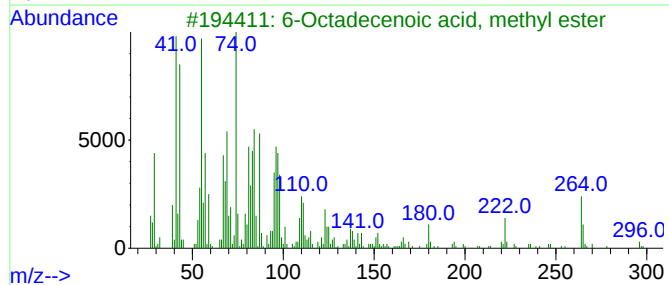
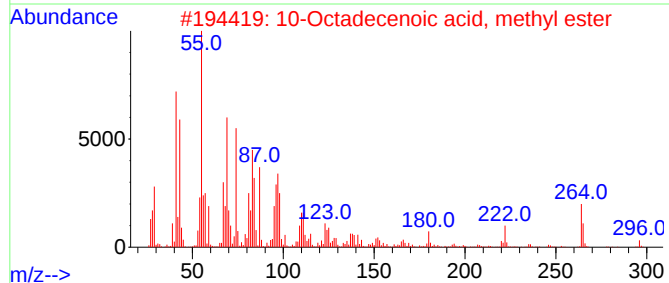
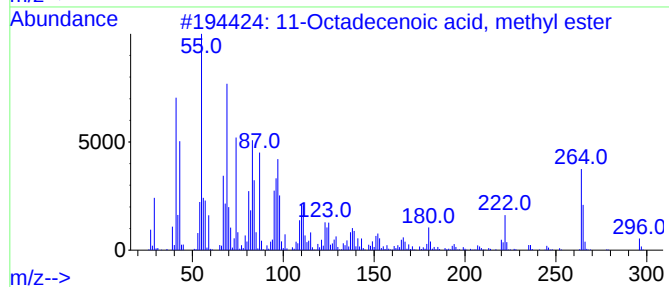
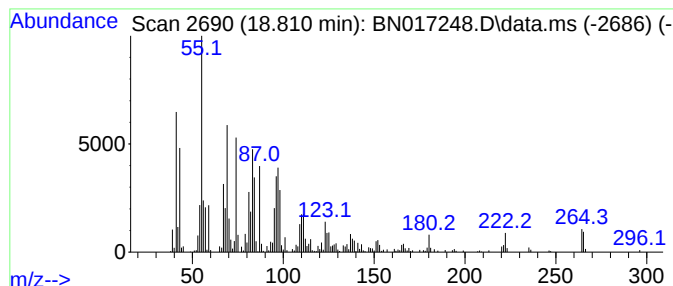
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 11-Octadecenoic acid, methyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.810	3.45 ng/ul	943751	Phenanthrene-d10	16.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	99
2			10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	99
3			6-Octadecenoic acid, methyl ester	296	C19H36O2	052355-31-4	99
4			8-Octadecenoic acid, methyl ester	296	C19H36O2	002345-29-1	99
5			9-Octadecenoic acid, methyl este...	296	C19H36O2	001937-62-8	99



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TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.081	10.3	ng/ul	1604630	2	10.287	3113340	20.0
11-Octadecenoic...	18.810	3.5	ng/ul	943751	4	16.922	5471130	20.0