

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102621\
 Data File : BN017109.D
 Acq On : 27 Oct 2021 02:45
 Operator : CG/JU
 Sample : M4319-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 P051-TW001-01

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-BN102621.M
 Title : SVOA CALIBRATION

Signal : TIC: BN017109.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.070	11	14	27	rVB	37048	64381	0.55%	0.068%
2	3.464	77	81	93	rBV	237428	387944	3.33%	0.410%
3	3.693	116	120	128	rVB	40577	64152	0.55%	0.068%
4	3.781	132	135	142	rVB	26397	40248	0.35%	0.043%
5	3.887	150	153	158	rVB4	15963	20462	0.18%	0.022%
6	4.681	284	288	295	rVB4	7527	15690	0.13%	0.017%
7	5.952	500	504	509	rVB2	13774	19410	0.17%	0.021%
8	6.722	629	635	650	rVB	265609	420106	3.60%	0.444%
9	6.887	656	663	681	rBV	1004988	1602148	13.73%	1.695%
10	7.069	687	694	706	rBV	1008768	1560689	13.38%	1.651%
11	7.169	707	711	718	rVB4	9783	15842	0.14%	0.017%
12	7.534	766	773	783	rBV	1063225	1619491	13.88%	1.713%
13	7.763	807	812	816	rBV2	8119	13074	0.11%	0.014%
14	8.246	881	894	907	rBV	798303	1268583	10.88%	1.342%
15	8.687	962	969	980	rBV	1241190	1956685	16.77%	2.070%
16	9.128	1036	1044	1050	rVB3	7948	15168	0.13%	0.016%
17	9.405	1083	1091	1103	rBV	995875	1625710	13.94%	1.720%
18	9.934	1175	1181	1194	rBV	1455208	2342991	20.09%	2.479%
19	10.105	1203	1210	1227	rBV	402149	659994	5.66%	0.698%
20	10.310	1237	1245	1252	rVB	1601344	2644159	22.67%	2.797%
21	10.452	1262	1269	1283	rBV	1340524	2234437	19.16%	2.364%
22	11.910	1512	1517	1524	rVB	31461	45713	0.39%	0.048%
23	12.798	1662	1668	1672	rBV2	9454	14602	0.13%	0.015%
24	13.098	1713	1719	1725	rBV	220869	339005	2.91%	0.359%
25	13.610	1800	1806	1818	rBV	3230981	4340803	37.21%	4.592%
26	13.875	1844	1851	1869	rBV	3694995	5314081	45.56%	5.622%
27	14.187	1897	1904	1915	rBV	2727302	3847928	32.99%	4.071%
28	14.404	1936	1941	1959	rBV	264801	423815	3.63%	0.448%
29	14.628	1976	1979	1984	rVB3	20282	25704	0.22%	0.027%
30	15.187	2068	2074	2090	rVV	4844830	6881440	58.99%	7.280%
31	15.316	2090	2096	2111	rVV	1905530	2549967	21.86%	2.698%
32	15.428	2111	2115	2119	rVV2	32571	45584	0.39%	0.048%
33	15.645	2147	2152	2157	rBV4	13842	20773	0.18%	0.022%
34	15.963	2199	2206	2212	rBV6	8732	20160	0.17%	0.021%
35	16.104	2226	2230	2239	rBV6	10473	18722	0.16%	0.020%
36	16.734	2332	2337	2341	rBV2	14832	22855	0.20%	0.024%

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Stop Thrs : 0

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37	16.945	2366	2373	2383	rBV	3285965	4728694	40.54%	5.003%
38	17.039	2383	2389	2403	rVV	5863024	8590789	73.65%	9.088%
39	17.151	2403	2408	2413	rVB6	26034	39429	0.34%	0.042%
40	17.328	2431	2438	2442	rBV	6806	13195	0.11%	0.014%
41	17.651	2488	2493	2497	rBV	156439	192323	1.65%	0.203%
42	17.869	2525	2530	2536	rVV2	62892	84524	0.72%	0.089%
43	17.934	2538	2541	2547	rVB	9373	14767	0.13%	0.016%
44	18.751	2677	2680	2684	rBV5	8064	14408	0.12%	0.015%
45	18.798	2684	2688	2690	rBV	56015	66074	0.57%	0.070%
46	18.833	2690	2694	2698	rVB	689782	721792	6.19%	0.764%
47	18.910	2703	2707	2713	rVV2	86803	118929	1.02%	0.126%
48	18.975	2713	2718	2724	rVV2	243978	350891	3.01%	0.371%
49	19.069	2731	2734	2739	rVB5	8710	13175	0.11%	0.014%
50	19.163	2747	2750	2753	rBV4	13184	14071	0.12%	0.015%
51	19.351	2772	2782	2793	rBV2	7379118	10257255	87.93%	10.851%
52	19.969	2884	2887	2889	rVV2	10009	12400	0.11%	0.013%
53	20.004	2889	2893	2897	rVB	30870	37071	0.32%	0.039%
54	20.080	2902	2906	2909	rVB	30750	33830	0.29%	0.036%
55	20.239	2929	2933	2936	rBV3	21611	32513	0.28%	0.034%
56	20.310	2942	2945	2951	rBV5	15633	21820	0.19%	0.023%
57	20.375	2951	2956	2958	rBV3	18154	23384	0.20%	0.025%
58	20.433	2962	2966	2969	rBV4	13757	17863	0.15%	0.019%
59	20.898	3041	3045	3051	rBV3	66669	127234	1.09%	0.135%
60	21.098	3075	3079	3083	rBV	31196	35249	0.30%	0.037%
61	21.157	3083	3089	3100	rVV	4421871	5583645	47.87%	5.907%
62	21.263	3104	3107	3114	rVB2	44944	58305	0.50%	0.062%
63	21.339	3117	3120	3125	rVV2	23417	28313	0.24%	0.030%
64	21.774	3191	3194	3199	rVB	35274	40461	0.35%	0.043%
65	22.233	3268	3272	3278	rVB	74975	103515	0.89%	0.110%
66	22.304	3281	3284	3287	rVB3	29955	33497	0.29%	0.035%
67	22.357	3288	3293	3301	rVV	457804	594996	5.10%	0.629%
68	22.739	3353	3358	3368	rVB	141172	204756	1.76%	0.217%
69	22.927	3387	3390	3397	rVB2	47428	79643	0.68%	0.084%
70	23.227	3432	3441	3449	rBV2	6303998	11664942	100.00%	12.341%
71	23.304	3450	3454	3458	rVV	224623	391638	3.36%	0.414%
72	23.369	3458	3465	3477	rVB2	3375580	6239644	53.49%	6.601%
73	23.639	3508	3511	3518	rVB3	50633	91749	0.79%	0.097%
74	23.951	3558	3564	3574	rVB2	198429	373032	3.20%	0.395%
75	24.698	3685	3691	3701	rVB	172290	369625	3.17%	0.391%
76	25.504	3823	3828	3833	rBV6	38940	94992	0.81%	0.100%

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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

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Title : SVOA CALIBRATION

77	25.574	3835	3840	3849	rVB2	111117	282789	2.42%	0.299%
78	26.610	4010	4016	4026	rVB4	81446	225007	1.93%	0.238%

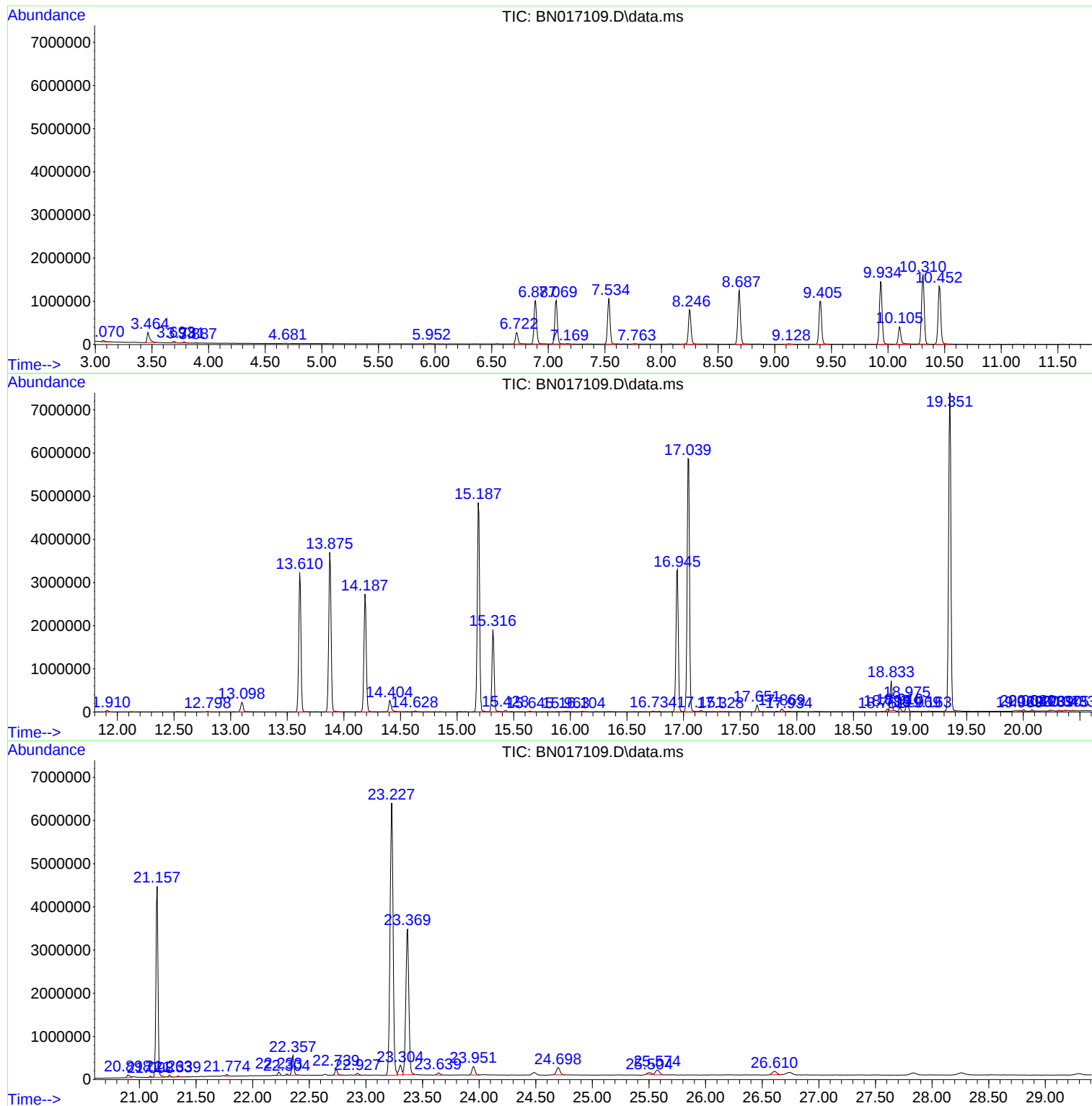
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Sample : M4319-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
P051-TW001-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN102621.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
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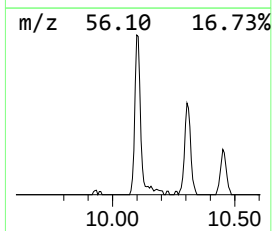
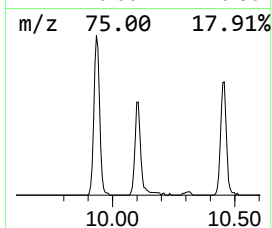
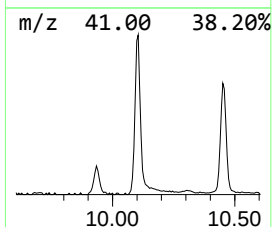
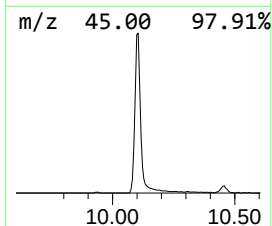
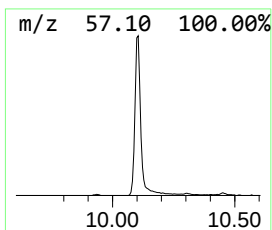
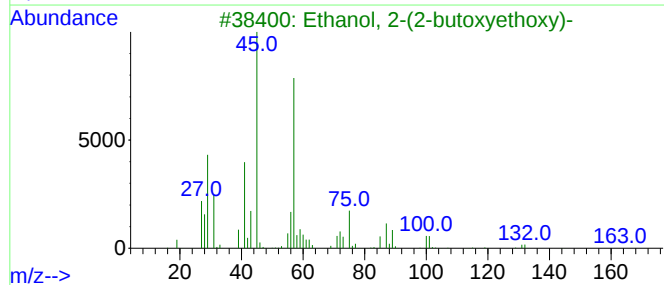
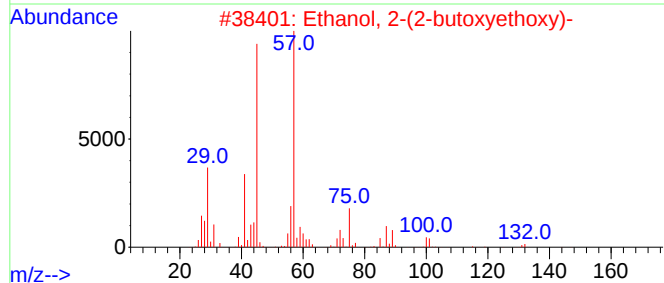
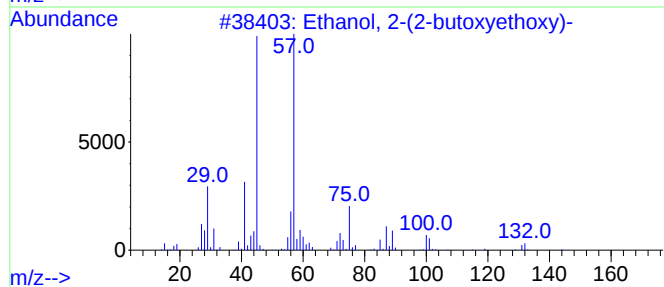
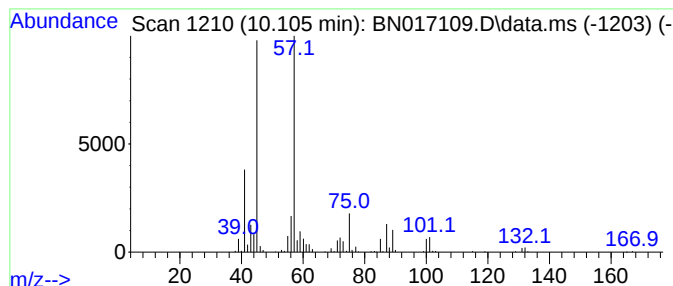
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN102621.M
Quant Title : SVOA CALIBRATION

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.
10.105	4.99 ng/ul	659994	Naphthalene-d8	10.310

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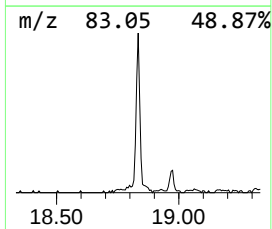
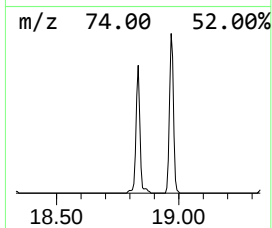
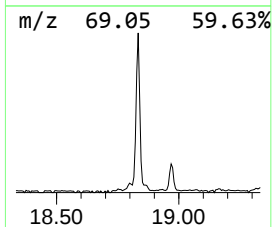
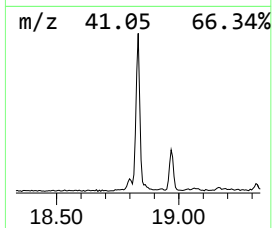
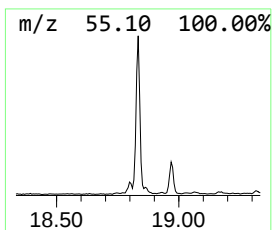
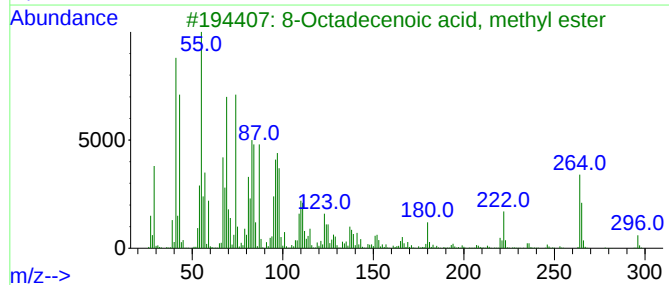
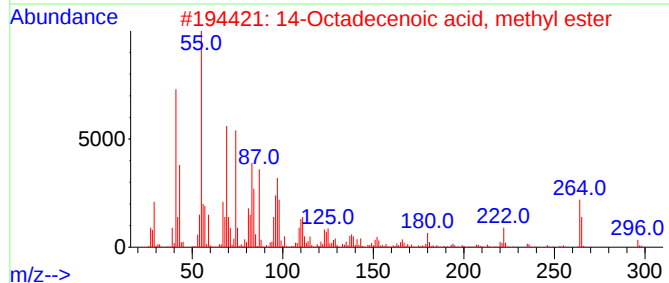
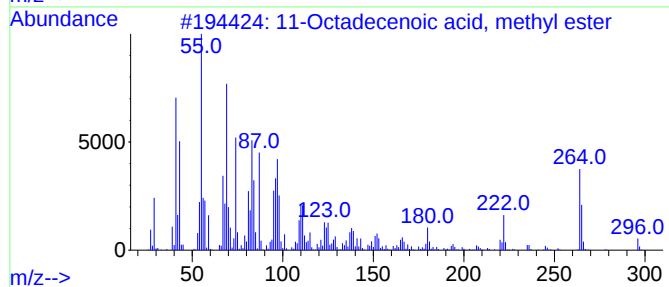
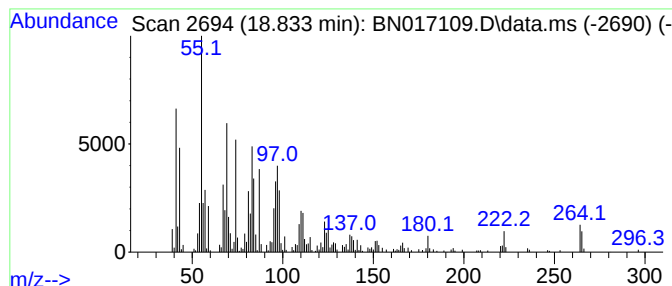
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.833	3.05 ng/ul	721792	Phenanthrene-d10	16.945	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	99
2	14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	99
3	8-Octadecenoic acid, methyl ester	296	C19H36O2	002345-29-1	99
4	13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	99
5	10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	99



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.105	5.0	ng/ul	659994	2	10.310	2644160	20.0
11-Octadecenoic...	18.833	3.0	ng/ul	721792	4	16.945	4728690	20.0