

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102621\
 Data File : BN017097.D
 Acq On : 26 Oct 2021 18:51
 Operator : CG/JU
 Sample : M4319-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 P024-TW001-02

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: BN017097.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	25	rVB	75929	108656	1.14%	0.133%
2	3.470	78	82	99	rBV	202208	339415	3.58%	0.416%
3	3.699	115	121	126	rBV	42049	65669	0.69%	0.081%
4	3.787	132	136	143	rVB	21619	31760	0.33%	0.039%
5	3.887	150	153	159	rVB4	17100	25068	0.26%	0.031%
6	4.681	284	288	292	rBV2	7365	11420	0.12%	0.014%
7	5.952	499	504	509	rBV	13881	19071	0.20%	0.023%
8	6.722	629	635	644	rBV	288521	438863	4.62%	0.538%
9	6.887	656	663	675	rBV	980651	1496861	15.77%	1.836%
10	7.069	688	694	705	rVV	1000403	1521227	16.03%	1.866%
11	7.169	708	711	715	rVB5	7090	10069	0.11%	0.012%
12	7.534	767	773	783	rBV	909065	1445618	15.23%	1.773%
13	7.769	808	813	820	rVB3	7148	12180	0.13%	0.015%
14	8.252	885	895	908	rBV	802602	1246453	13.13%	1.529%
15	8.687	962	969	981	rBV	1154352	1816104	19.14%	2.228%
16	9.128	1038	1044	1049	rVB2	7130	10659	0.11%	0.013%
17	9.404	1084	1091	1106	rBV	920779	1472144	15.51%	1.806%
18	9.940	1175	1182	1200	rBV	1330789	2168306	22.85%	2.660%
19	10.104	1204	1210	1226	rBV	296428	493237	5.20%	0.605%
20	10.310	1237	1245	1253	rVB	1394574	2254195	23.75%	2.765%
21	10.457	1261	1270	1281	rBV	1199705	2016475	21.25%	2.474%
22	11.910	1512	1517	1525	rVB2	25084	42149	0.44%	0.052%
23	13.098	1714	1719	1725	rVB	8416	12817	0.14%	0.016%
24	13.616	1800	1807	1818	rBV	2921133	4039854	42.57%	4.956%
25	13.881	1845	1852	1869	rBV	3332311	4819652	50.78%	5.912%
26	14.187	1898	1904	1912	rBV	2181345	3250569	34.25%	3.987%
27	14.410	1936	1942	1956	rBV	262135	421171	4.44%	0.517%
28	14.634	1974	1980	1986	rBV4	12609	17630	0.19%	0.022%
29	15.192	2068	2075	2084	rBV	4352622	6294553	66.32%	7.721%
30	15.322	2091	2097	2111	rBV	1689403	2308401	24.32%	2.832%
31	15.434	2111	2116	2119	rVV	28265	37923	0.40%	0.047%
32	15.481	2119	2124	2129	rVB3	13367	21378	0.23%	0.026%
33	15.645	2145	2152	2156	rBV6	12150	19102	0.20%	0.023%
34	15.963	2199	2206	2219	rBV2	35399	68122	0.72%	0.084%
35	16.110	2224	2231	2236	rBV5	8022	16733	0.18%	0.021%
36	16.734	2333	2337	2339	rBV3	12688	16150	0.17%	0.020%

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37	16.786	2341	2346	2353	rVB2	22424	38330	0.40%	0.047%
38	16.945	2367	2373	2382	rBV	2869207	3960906	41.73%	4.859%
39	17.045	2383	2390	2403	rVV	5723723	8039826	84.71%	9.862%
40	17.151	2403	2408	2413	rVB8	9372	19711	0.21%	0.024%
41	17.328	2434	2438	2442	rBV3	10226	14303	0.15%	0.018%
42	17.398	2446	2450	2453	rBV3	7909	10198	0.11%	0.013%
43	17.651	2488	2493	2498	rBV	135064	150214	1.58%	0.184%
44	17.745	2504	2509	2514	rBV6	6241	13701	0.14%	0.017%
45	17.822	2519	2522	2526	rBV	9379	9981	0.11%	0.012%
46	17.869	2526	2530	2538	rBV	113174	156623	1.65%	0.192%
47	18.163	2577	2580	2586	rBV6	4711	9510	0.10%	0.012%
48	18.228	2586	2591	2596	rVB9	5928	10853	0.11%	0.013%
49	18.633	2657	2660	2664	rVV3	11265	14389	0.15%	0.018%
50	18.757	2677	2681	2684	rBV	13671	14419	0.15%	0.018%
51	18.798	2685	2688	2690	rBV3	22535	25503	0.27%	0.031%
52	18.833	2690	2694	2698	rVB	218218	236831	2.50%	0.291%
53	18.910	2703	2707	2714	rBV	75964	104043	1.10%	0.128%
54	18.980	2714	2719	2727	rBV2	99496	145419	1.53%	0.178%
55	19.169	2747	2751	2754	rBV2	32108	43544	0.46%	0.053%
56	19.351	2773	2782	2794	rBV	6928806	9490678	100.00%	11.642%
57	19.939	2879	2882	2884	rBV2	11456	13210	0.14%	0.016%
58	20.310	2942	2945	2950	rVB2	24696	28067	0.30%	0.034%
59	20.375	2953	2956	2958	rBV2	19924	18612	0.20%	0.023%
60	20.439	2964	2967	2970	rVB2	19085	23082	0.24%	0.028%
61	20.904	3041	3046	3053	rBV	94922	194881	2.05%	0.239%
62	21.098	3076	3079	3083	rBV	25426	27378	0.29%	0.034%
63	21.157	3083	3089	3101	rBV	3470819	4443482	46.82%	5.451%
64	21.345	3117	3121	3125	rBV3	43212	54623	0.58%	0.067%
65	21.774	3191	3194	3199	rVB	53158	59022	0.62%	0.072%
66	22.227	3266	3271	3280	rBV3	146035	265098	2.79%	0.325%
67	22.357	3288	3293	3300	rBV	525413	679580	7.16%	0.834%
68	22.739	3354	3358	3366	rVB	109211	162313	1.71%	0.199%
69	23.233	3433	3442	3450	rBV	5046351	9413236	99.18%	11.547%
70	23.304	3450	3454	3458	rVV	148127	276932	2.92%	0.340%
71	23.368	3458	3465	3479	rVB2	2446125	4531017	47.74%	5.558%
72	23.957	3559	3565	3572	rVB	123268	240374	2.53%	0.295%
73	24.704	3687	3692	3699	rVB2	95602	191215	2.01%	0.235%

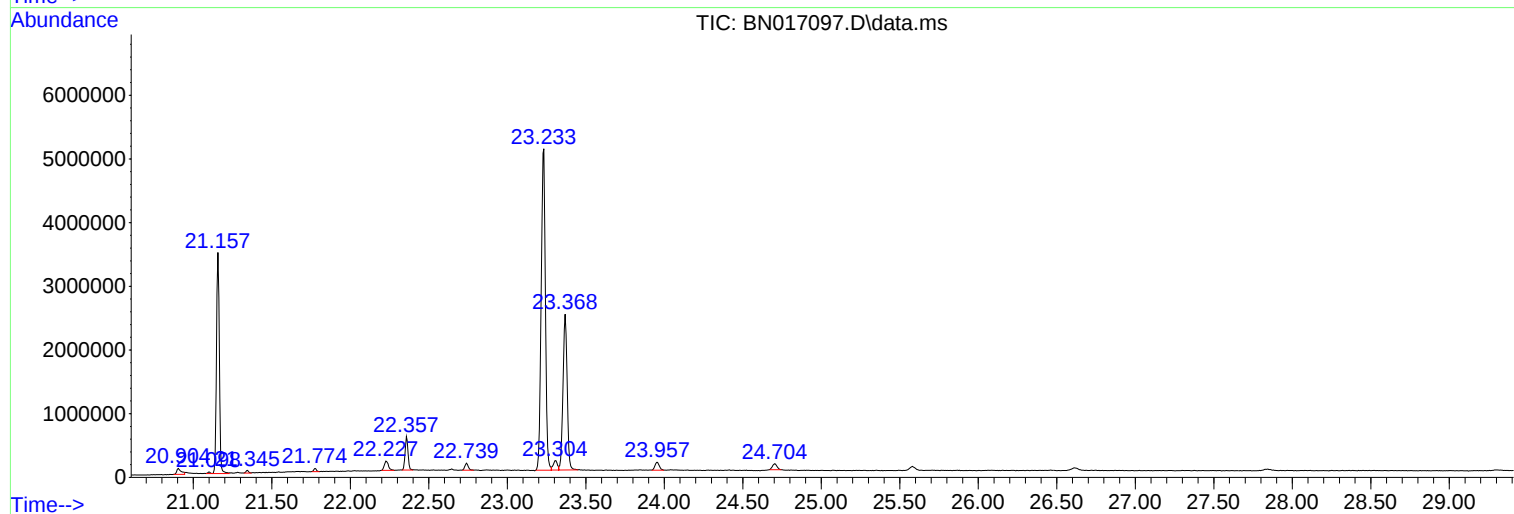
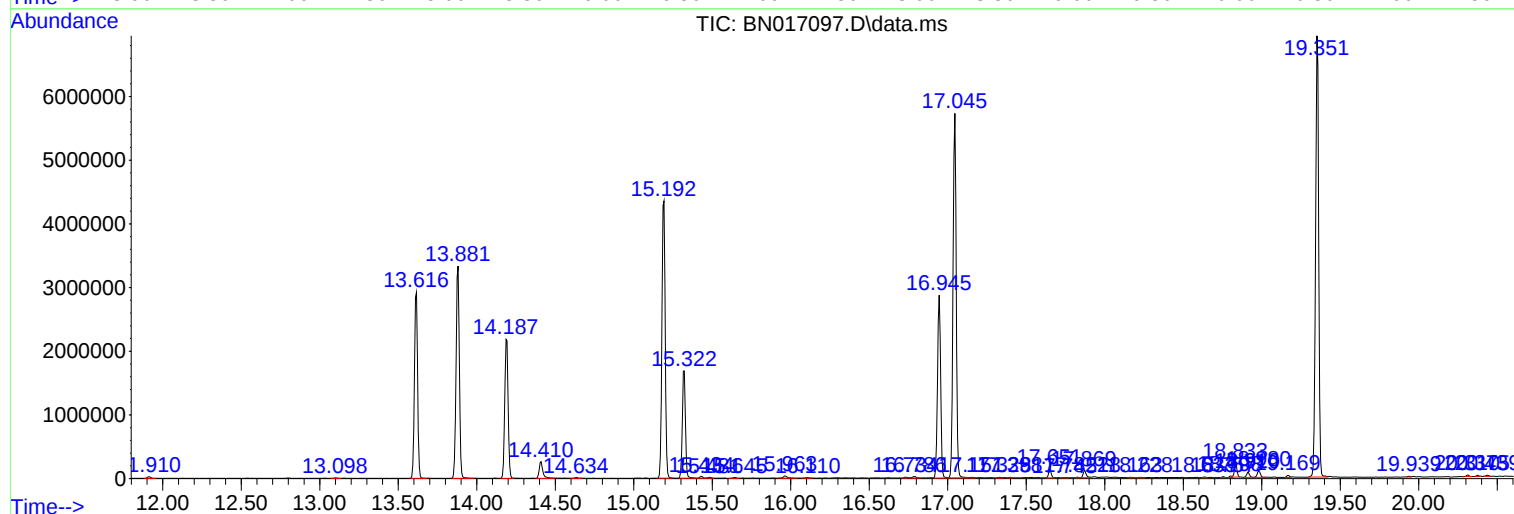
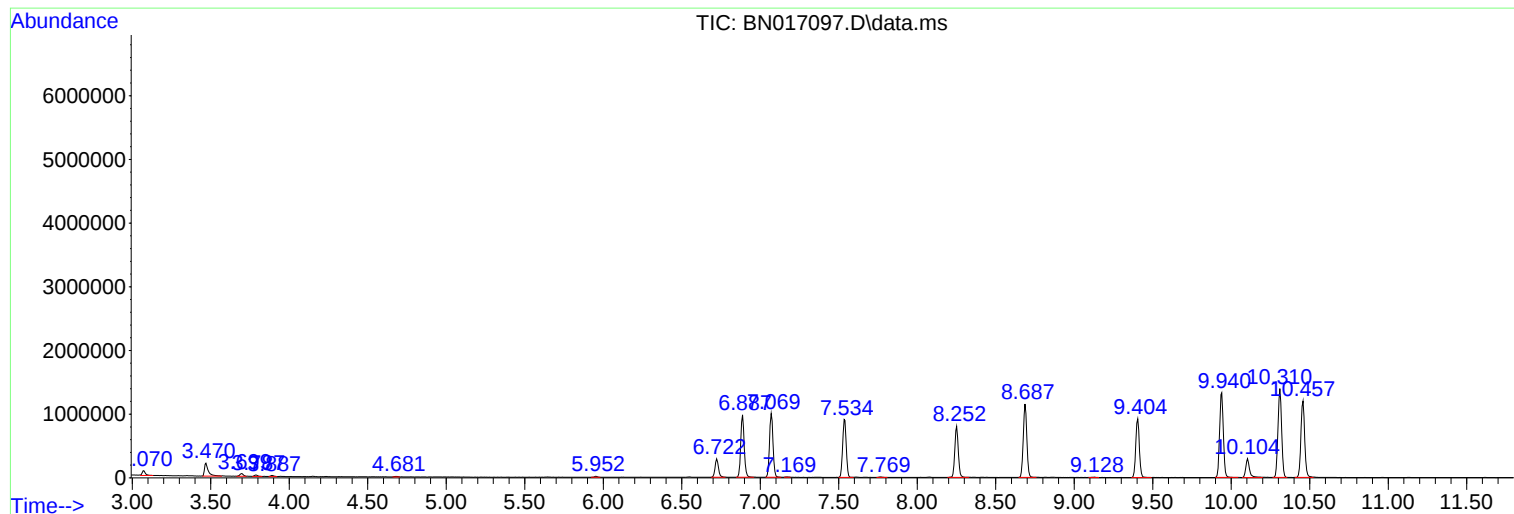
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P024-TW001-02

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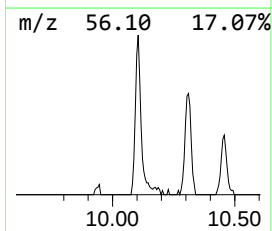
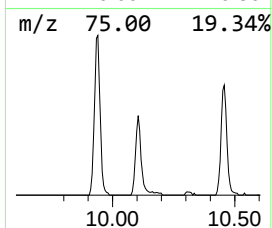
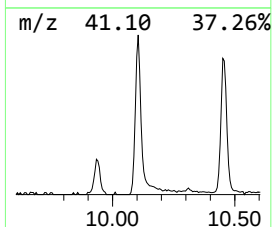
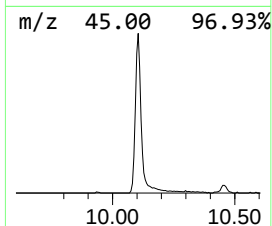
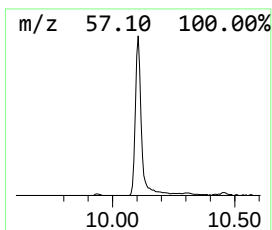
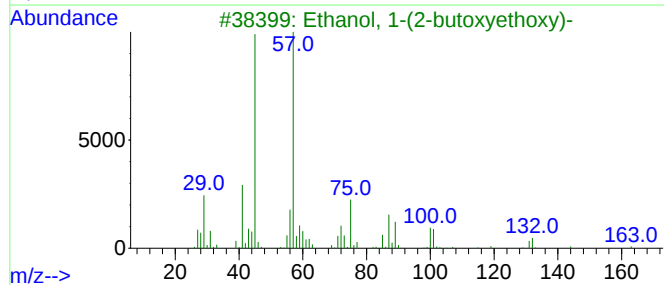
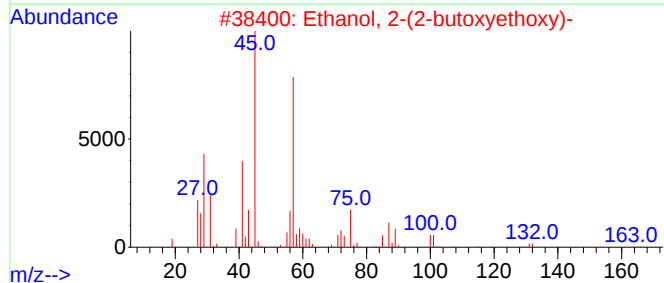
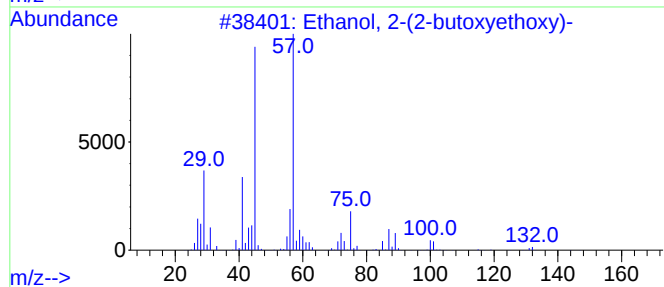
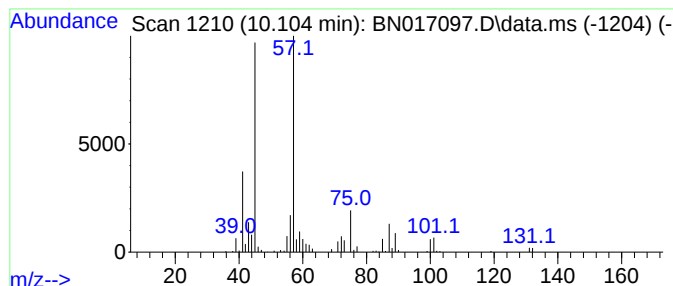
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN102621.M
Quant Title : SVOA CALIBRATION

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	4.38 ng/ul	493237	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	86
3			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64



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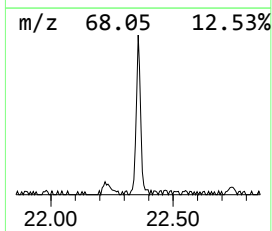
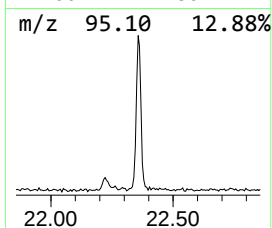
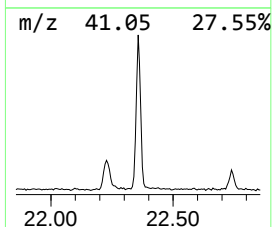
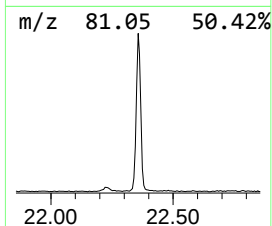
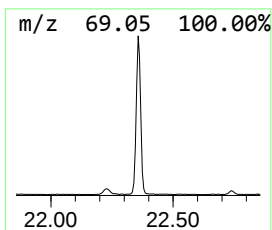
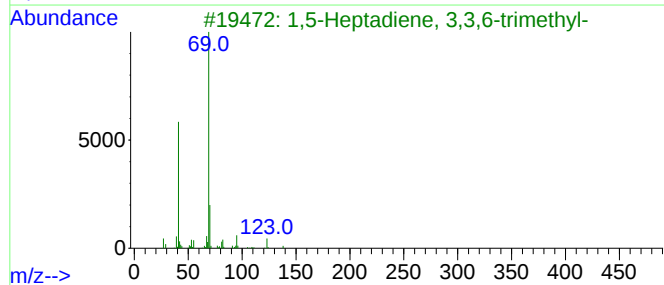
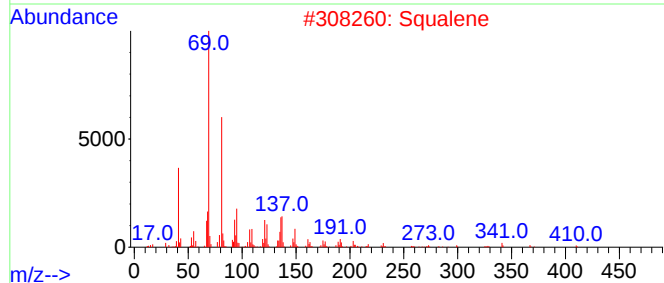
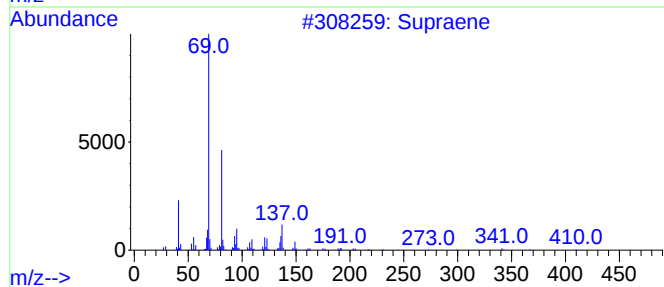
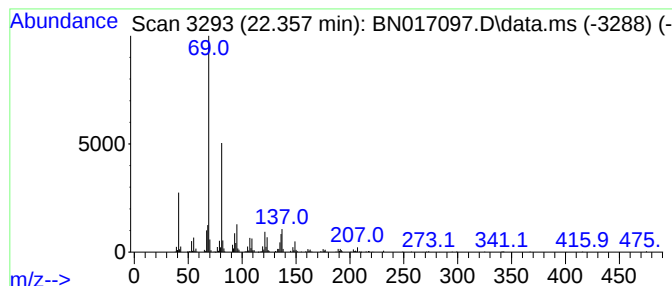
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Supraene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.357	3.00 ng/ul	679580	Perylene-d12	23.368

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			Squalene	410	C30H50	000111-02-4	91
3			1,5-Heptadiene, 3,3,6-trimethyl-	138	C10H18	035387-63-4	58
4			1,5-Heptadiene, 3,3,6-trimethyl-	138	C10H18	035387-63-4	52
5			2,3,5-Trimethyl-2,3,5-hexanetric...	203	C12H17N3	003974-79-6	50



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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
Ethanol, 2-(2-b...	10.105	4.4	ng/u1	493237	2	10.310	2254200	20.0
Supraene	22.357	3.0	ng/u1	679580	6	23.368	4531020	20.0