

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY012420\
 Data File : VY001389.D
 Acq On : 24 Jan 2020 17:46
 Operator : SY/MD
 Sample : L1263-01
 Misc : 7.84G/5ML/MSVOA Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CTY-SB-03-10-11

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.871	18	22	33	rVB2	14398	22323	2.34%	0.344%
2	2.261	82	86	91	rVB2	7598	13019	1.36%	0.201%
3	2.396	104	108	115	rVB	5742	10078	1.06%	0.155%
4	2.920	188	194	201	rBV4	6042	13858	1.45%	0.214%
5	3.975	356	367	377	rBV3	7105	21136	2.22%	0.326%
6	4.225	399	408	417	rBV	11748	32124	3.37%	0.495%
7	4.749	481	494	505	rBV3	11356	41363	4.33%	0.638%
8	5.267	568	579	591	rBV5	2596	9646	1.01%	0.149%
9	5.779	654	663	674	rBV7	3042	9631	1.01%	0.148%
10	6.822	826	834	844	rVB4	3470	9939	1.04%	0.153%
11	7.011	852	865	875	rBV5	3337	10264	1.08%	0.158%
12	7.742	976	985	990	rBV	113968	267217	28.00%	4.118%
13	7.815	990	997	1006	rVV	222341	520870	54.59%	8.028%
14	8.163	1046	1054	1066	rVB2	138366	305513	32.02%	4.709%
15	8.431	1092	1098	1107	rVB4	5222	12494	1.31%	0.193%
16	8.705	1135	1143	1154	rBV	348504	691098	72.43%	10.651%
17	9.193	1211	1223	1230	rBV2	28926	67135	7.04%	1.035%
18	9.620	1287	1293	1300	rBV4	4926	9840	1.03%	0.152%
19	9.827	1321	1327	1340	rVB6	3430	9915	1.04%	0.153%
20	10.187	1378	1386	1394	rBV	562896	954201	100.00%	14.707%
21	10.370	1408	1416	1423	rVB6	6162	19849	2.08%	0.306%
22	10.528	1436	1442	1446	rVV2	6651	10832	1.14%	0.167%
23	10.583	1446	1451	1464	rVB2	23245	50877	5.33%	0.784%
24	11.095	1530	1535	1540	rVB3	8732	15526	1.63%	0.239%
25	11.296	1561	1568	1578	rVB8	4586	12033	1.26%	0.185%
26	11.492	1593	1600	1608	rBV	482951	797064	83.53%	12.285%
27	11.595	1612	1617	1621	rBV3	7129	12424	1.30%	0.191%
28	11.705	1627	1635	1640	rBV	17891	39643	4.15%	0.611%
29	11.741	1640	1641	1652	rVB5	6833	11328	1.19%	0.175%
30	12.028	1678	1688	1700	rBV4	11173	33539	3.51%	0.517%
31	12.333	1733	1738	1743	rBV3	15303	26039	2.73%	0.401%
32	12.485	1756	1763	1771	rBV	362475	580429	60.83%	8.946%
33	12.644	1785	1789	1797	rVB5	5590	12024	1.26%	0.185%
34	12.741	1797	1805	1807	rBV6	5979	10988	1.15%	0.169%

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Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
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35	12.808	1811	1816	1826	rVB2	17224	32819	3.44%	0.506%
36	12.973	1836	1843	1848	rBV2	5719	11102	1.16%	0.171%
37	13.119	1863	1867	1872	rBV3	14370	22556	2.36%	0.348%
38	13.424	1911	1917	1927	rBV	412354	657317	68.89%	10.131%
39	13.625	1946	1950	1953	rBV	24899	33743	3.54%	0.520%
40	13.662	1953	1956	1965	rVB3	13697	23246	2.44%	0.358%
41	13.753	1965	1971	1975	rBV5	12235	19154	2.01%	0.295%
42	13.826	1978	1983	1986	rVB3	7492	11415	1.20%	0.176%
43	13.887	1986	1993	1995	rBV2	10680	19289	2.02%	0.297%
44	13.918	1995	1998	2001	rVV2	10895	15305	1.60%	0.236%
45	13.967	2001	2006	2012	rVB2	28252	44299	4.64%	0.683%
46	14.083	2019	2025	2030	rBV2	21274	34980	3.67%	0.539%
47	14.211	2041	2046	2050	rBV4	13303	22664	2.38%	0.349%
48	14.296	2056	2060	2063	rBV2	12682	18867	1.98%	0.291%
49	14.332	2063	2066	2070	rVB	28455	38431	4.03%	0.592%
50	14.387	2070	2075	2077	rBV4	8410	10288	1.08%	0.159%
51	14.570	2100	2105	2109	rBV3	10220	20963	2.20%	0.323%
52	14.613	2109	2112	2116	rVB2	15239	20634	2.16%	0.318%
53	14.680	2116	2123	2129	rBV3	31608	72631	7.61%	1.119%
54	14.735	2129	2132	2138	rVB5	7860	13457	1.41%	0.207%
55	14.832	2144	2148	2151	rBV4	7777	11510	1.21%	0.177%
56	14.948	2162	2167	2170	rBV4	12550	22311	2.34%	0.344%
57	15.058	2179	2185	2192	rVB3	13973	31068	3.26%	0.479%
58	15.235	2203	2214	2220	rBV	138722	246307	25.81%	3.796%
59	15.296	2221	2224	2227	rVV5	7387	11846	1.24%	0.183%
60	15.345	2227	2232	2237	rVV9	9045	25805	2.70%	0.398%
61	15.393	2238	2240	2243	rVV4	9350	11850	1.24%	0.183%
62	15.430	2244	2246	2254	rVB6	9685	15495	1.62%	0.239%
63	15.527	2256	2262	2268	rBV5	8437	20167	2.11%	0.311%
64	15.692	2283	2289	2291	rVV6	6273	12956	1.36%	0.200%
65	15.722	2291	2294	2303	rVB6	10941	18768	1.97%	0.289%
66	15.893	2316	2322	2328	rBV7	5743	14896	1.56%	0.230%
67	16.033	2338	2345	2351	rBV7	10942	23207	2.43%	0.358%
68	16.222	2370	2376	2381	rBV5	9267	20076	2.10%	0.309%
69	16.289	2381	2387	2394	rVV2	47234	98867	10.36%	1.524%
70	16.357	2394	2398	2403	rVB7	5642	10006	1.05%	0.154%
71	16.491	2412	2420	2427	rBV2	37792	85732	8.98%	1.321%

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Instrument :
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ClientSampleId :
CTY-SB-03-10-11

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
Title : SW846 8260

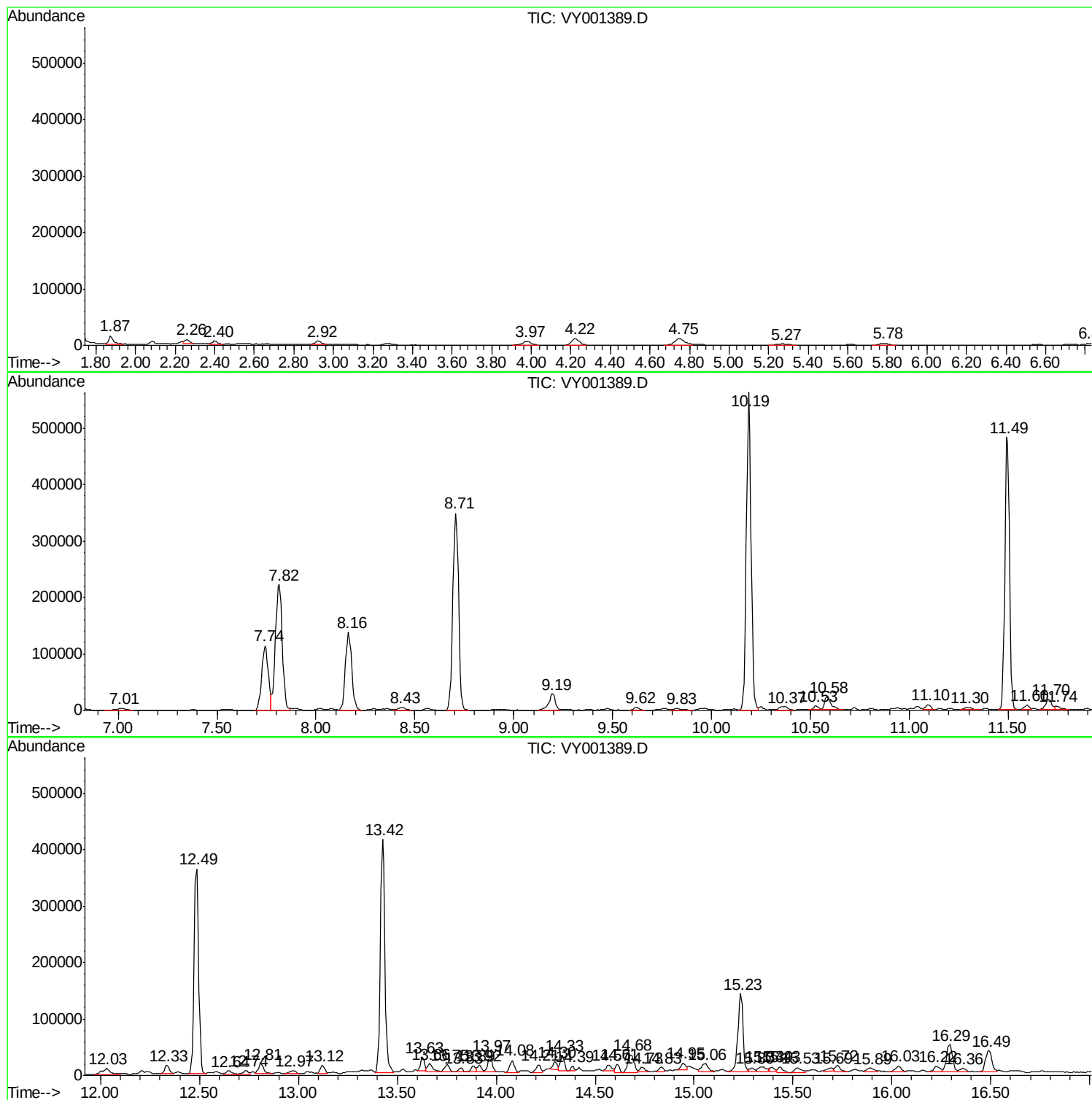
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Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY012420\
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Sample : L1263-01
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ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Sample : L1263-01
Misc : 7.84G/5ML/MSVOA Y/SOIL
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Instrument :
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ClientSampleId :
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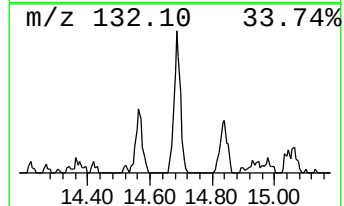
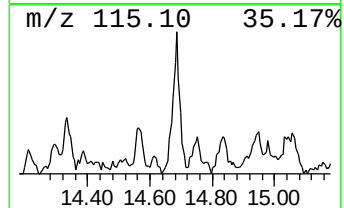
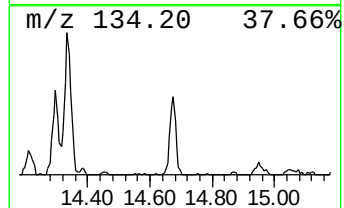
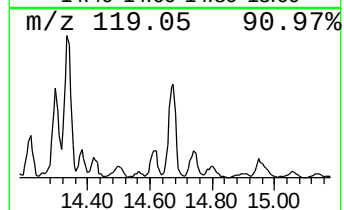
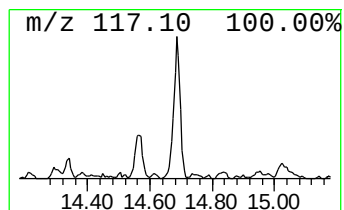
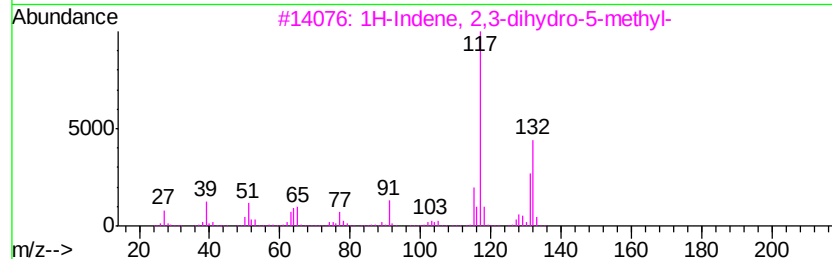
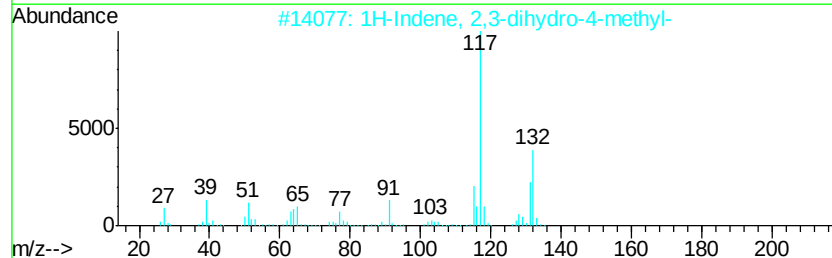
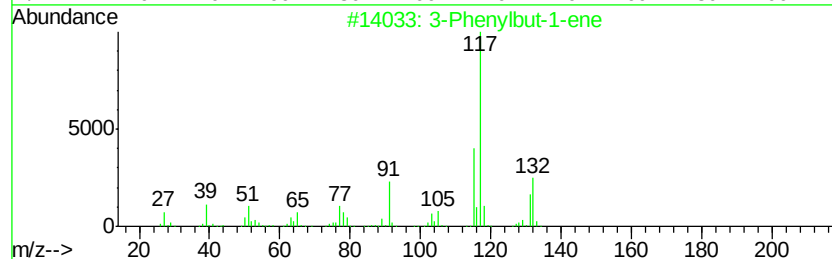
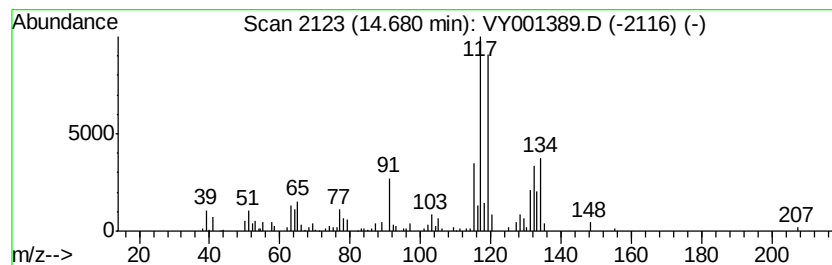
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Phenylbut-1-ene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.68	5.52 ug/l	72631	1,4-Dichlorobenzene-d4	13.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Phenylbut-1-ene	132	C10H12	000934-10-1	55
2			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	55
3			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	55
4			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	49
5			Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	49



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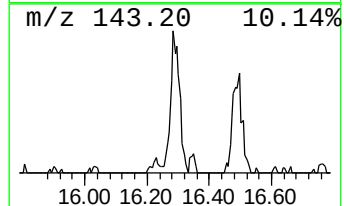
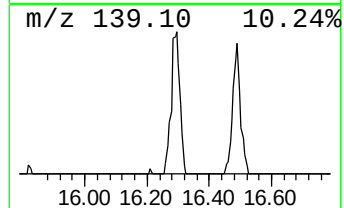
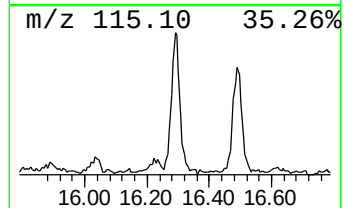
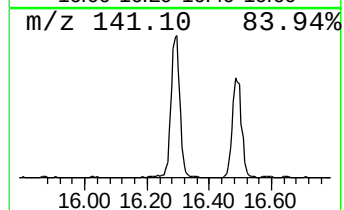
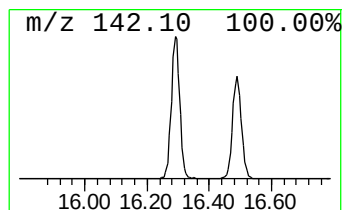
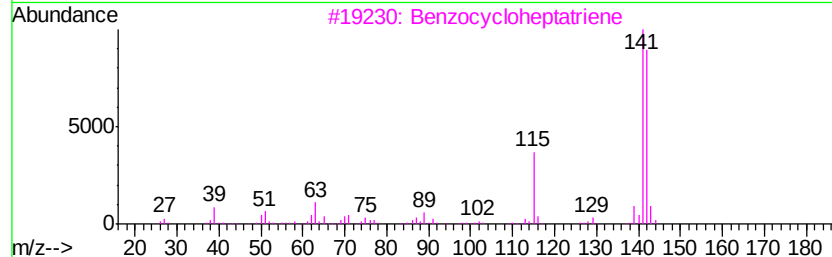
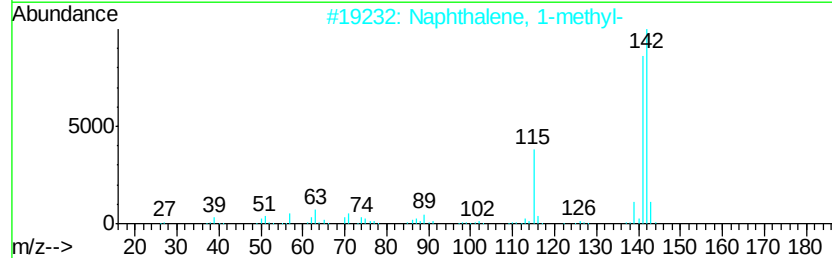
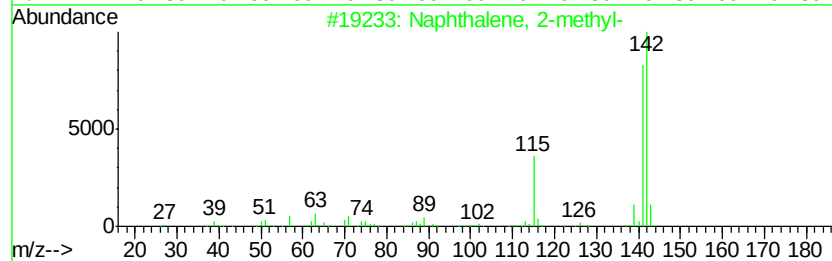
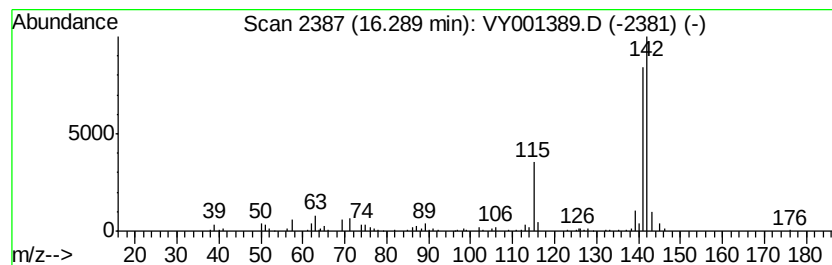
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.29	7.52 ug/l	98867	1,4-Dichlorobenzene-d4	13.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 96
2		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 96
3		Benzocycloheptatriene	142 C11H10	000264-09-5 94
4		1H-Indene, 1-ethylidene-	142 C11H10	002471-83-2 59
5		1,4-Methanonaphthalene, 1,4-dihy...	142 C11H10	004453-90-1 59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Phenylbut-1-ene	14.68	5.5	ug/l	72631	4	13.42	657317	50.0
Naphthalene, 1-me...	16.29	7.5	ug/l	98867	4	13.42	657317	50.0