

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX041819\
 Data File : VX009053.D
 Acq On : 18 Apr 2019 18:52
 Operator : JC/SP
 Sample : K2461-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PZ-15

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_X\METHOD\82X041519W.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	1.282	16	21	24	rBV	22154	33362	2.61%	0.447%
2	1.318	24	27	34	rVV	8027	19725	1.54%	0.264%
3	2.446	206	212	220	rBV	21035	36293	2.84%	0.486%
4	2.623	234	241	249	rVB	7149	14171	1.11%	0.190%
5	5.501	701	713	728	rBV	127914	370661	28.98%	4.968%
6	5.665	728	740	755	rVB	227521	648567	50.71%	8.692%
7	6.061	795	805	816	rBV	159362	424208	33.17%	5.685%
8	6.860	924	936	951	rBV	368876	879208	68.74%	11.783%
9	8.713	1231	1240	1249	rBV	766866	1196175	93.52%	16.031%
10	10.116	1461	1470	1485	rBV2	708571	1278990	100.00%	17.141%
11	11.018	1613	1618	1622	rBV	18255	24795	1.94%	0.332%
12	11.134	1632	1637	1643	rBV	542320	702606	54.93%	9.417%
13	11.670	1719	1725	1734	rVB3	10314	19273	1.51%	0.258%
14	11.768	1734	1741	1745	rBV	16753	25203	1.97%	0.338%
15	11.920	1761	1766	1768	rBV	16863	25505	1.99%	0.342%
16	11.945	1768	1770	1775	rVB	22268	26365	2.06%	0.353%
17	12.079	1786	1792	1803	rVB	646263	854104	66.78%	11.447%
18	12.231	1813	1817	1821	rVV	24872	31679	2.48%	0.425%
19	12.298	1821	1828	1833	rVV	107050	143263	11.20%	1.920%
20	12.365	1834	1839	1849	rVB6	17287	38289	2.99%	0.513%
21	12.457	1849	1854	1860	rBV	23103	34336	2.68%	0.460%
22	12.664	1877	1888	1892	rBV	77855	108861	8.51%	1.459%
23	12.701	1892	1894	1899	rVV	23560	32041	2.51%	0.429%
24	12.755	1899	1903	1910	rVV2	45773	75337	5.89%	1.010%
25	12.896	1918	1926	1932	rBV	18769	32989	2.58%	0.442%
26	12.975	1932	1939	1944	rBV	58895	78920	6.17%	1.058%
27	13.152	1963	1968	1969	rBV	10680	13540	1.06%	0.181%
28	13.182	1969	1973	1978	rVV2	97082	143795	11.24%	1.927%
29	13.225	1978	1980	1988	rVB2	12263	19013	1.49%	0.255%
30	13.347	1995	2000	2006	rVB2	52734	81456	6.37%	1.092%
31	13.639	2044	2048	2052	rBV2	9793	15779	1.23%	0.211%
32	13.688	2052	2056	2059	rVV5	8675	16758	1.31%	0.225%
33	13.725	2060	2062	2067	rVB3	10946	16164	1.26%	0.217%

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Integrator: RTE
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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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Title : SW846 8260

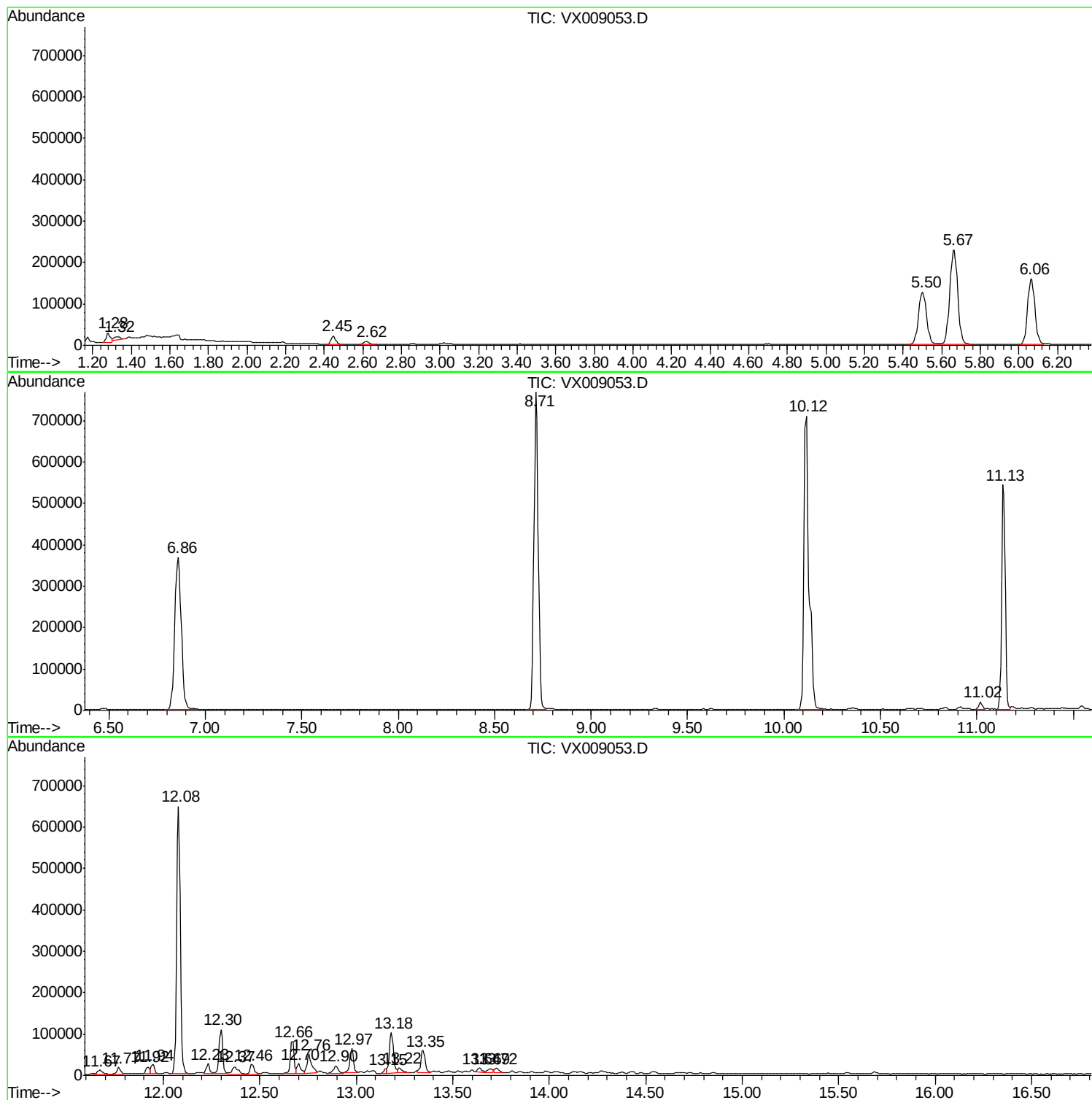
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Quant Title : SW846 8260

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



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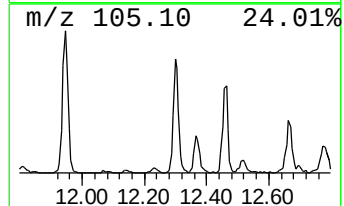
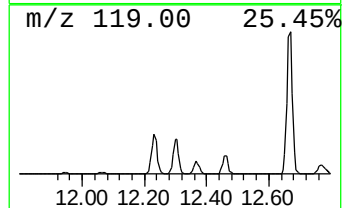
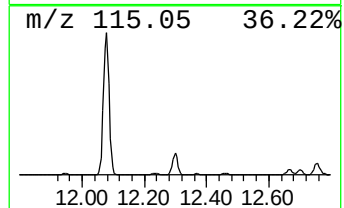
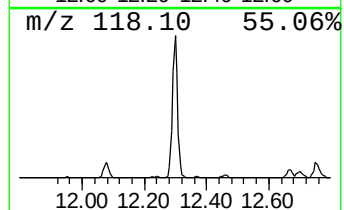
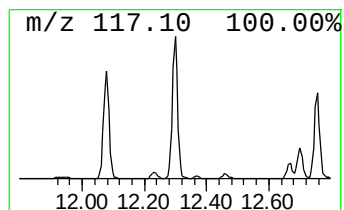
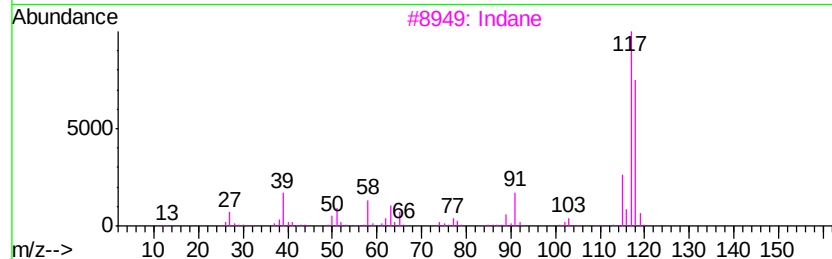
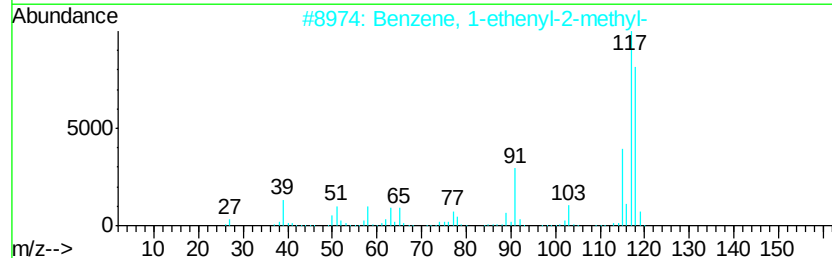
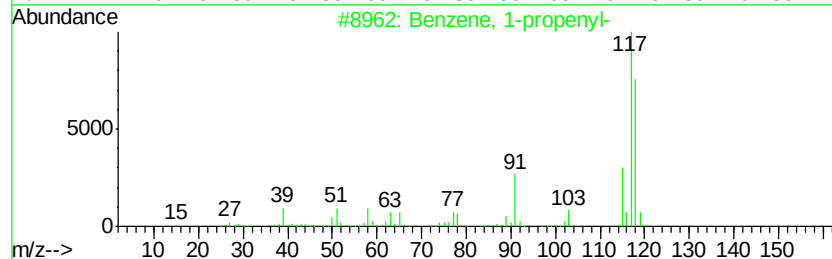
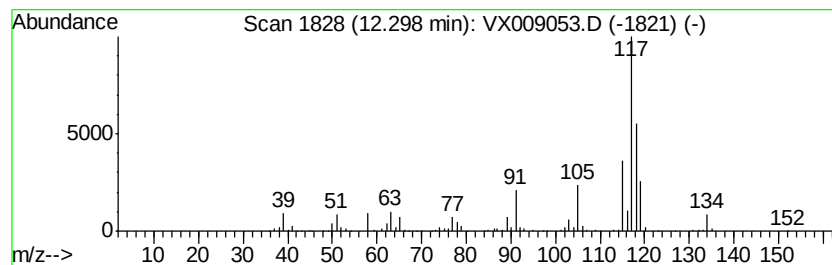
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Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-propenyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.
12.30	8.39 ug/l	143263	1,4-Dichlorobenzene-d4		12.08
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-propenyl-	118	C9H10	000637-50-3	92
2	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	86
3	Indane	118	C9H10	000496-11-7	70
4	Benzene, 2-propenyl-	118	C9H10	000300-57-2	70
5	Benzene, cyclopropyl-	118	C9H10	000873-49-4	64



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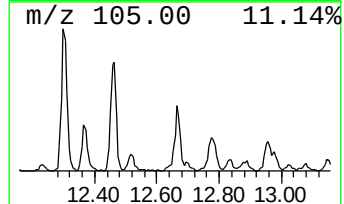
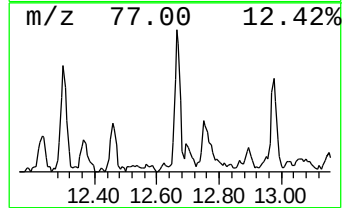
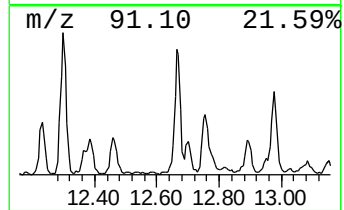
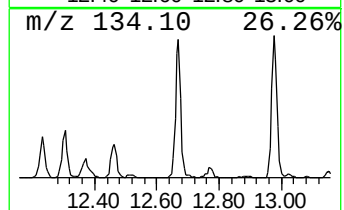
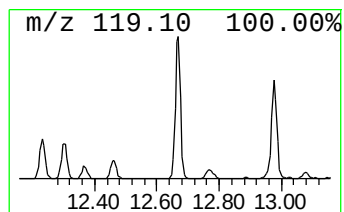
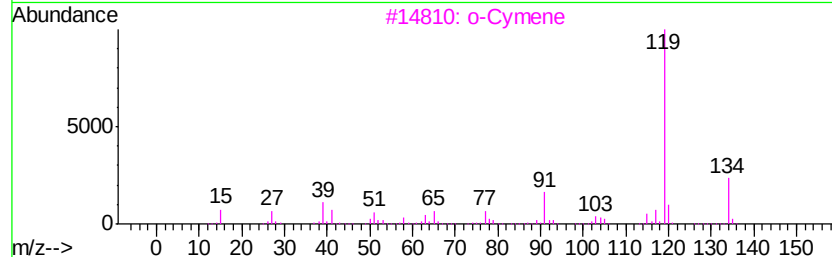
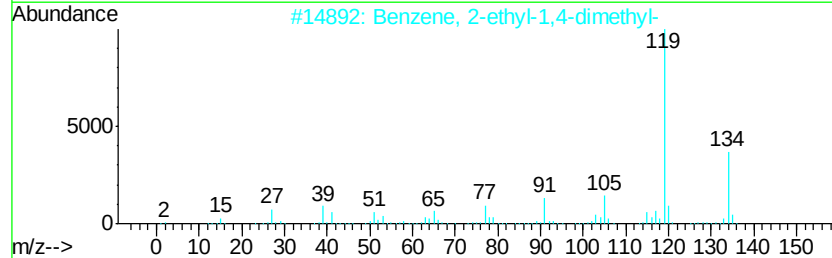
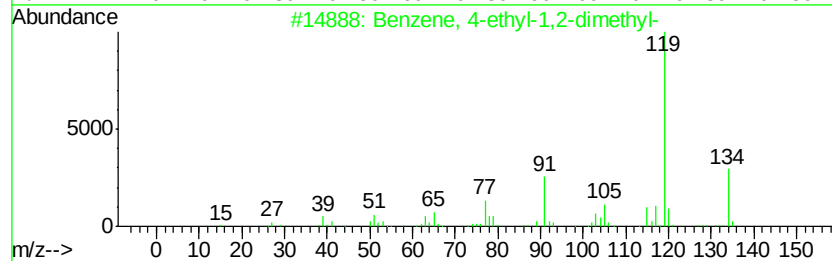
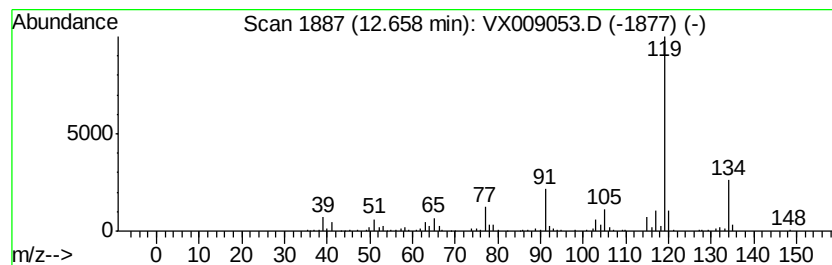
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Peak Number 2 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.66	6.37 ug/l	108861	1,4-Dichlorobenzene-d4	12.08	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
3	o-Cymene	134	C10H14	000527-84-4	95
4	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94



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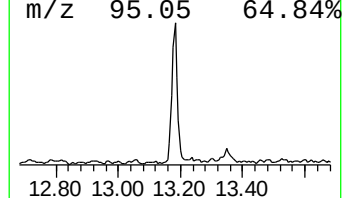
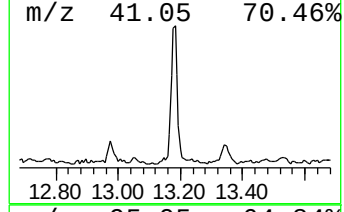
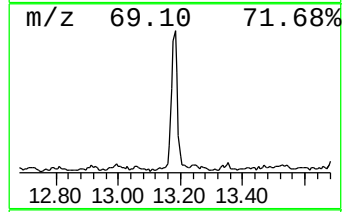
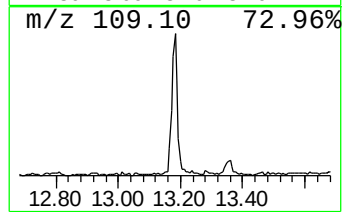
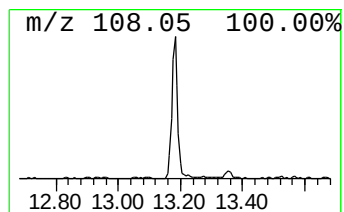
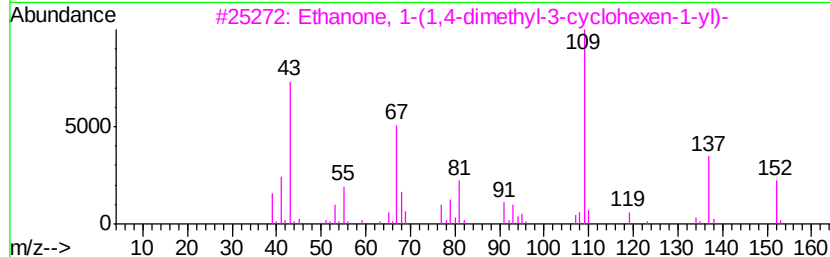
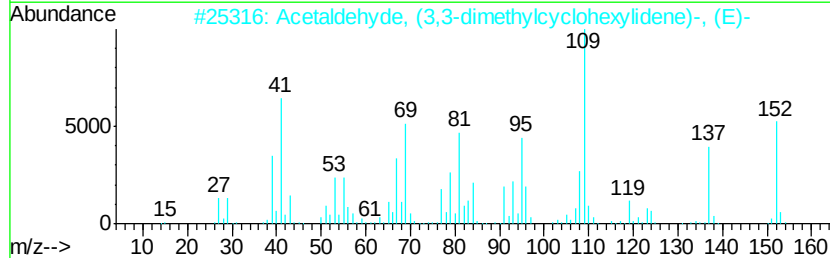
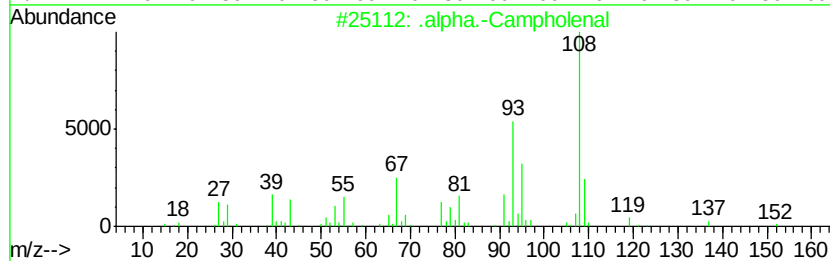
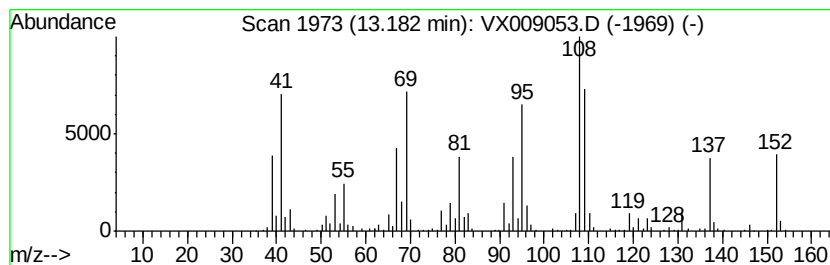
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Peak Number 3 .alpha.-Campholenal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.18	8.42 ug/l	143795	1,4-Dichlorobenzene-d4	12.08	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.alpha.-Campholenal	152	C10H16O	004501-58-0	50
2	Acetaldehyde, (3,3-dimethylcyclo...	152	C10H16O	026532-25-2	50
3	Ethanone, 1-(1,4-dimethyl-3-cycl...	152	C10H16O	043219-68-7	45
4	3-Cyclohexene-1-methanol, 6-methyl-	126	C8H14O	005259-31-4	43
5	Ethanol, 2-(3-methylphenoxy)-	152	C9H12O2	013605-19-1	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-propenyl-	12.30	8.4	ug/l	143263	4	12.08	854104	50.0
Benzene, 4-ethyl-...	12.66	6.4	ug/l	108861	4	12.08	854104	50.0
.alpha.-Campholenal	13.18	8.4	ug/l	143795	4	12.08	854104	50.0