

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100119\
 Data File : VX012744.D
 Acq On : 01 Oct 2019 19:32
 Operator : JC/SP
 Sample : K5110-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP-1

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\82X092319W.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	1.070	26	30	43	rBV	911399	1099305	100.00%	14.976%
2	1.265	60	62	69	rVB	24350	29775	2.71%	0.406%
3	1.399	79	84	88	rBV	21495	23841	2.17%	0.325%
4	1.692	128	132	136	rBV	13392	18309	1.67%	0.249%
5	1.954	170	175	180	rBV2	8917	13184	1.20%	0.180%
6	2.180	207	212	219	rVB	21561	35116	3.19%	0.478%
7	2.362	235	242	250	rBV	295541	480757	43.73%	6.550%
8	2.436	250	254	264	rVB	11656	21869	1.99%	0.298%
9	2.594	273	280	289	rBV	56276	102591	9.33%	1.398%
10	3.691	450	460	473	rBV	91238	222771	20.26%	3.035%
11	4.588	596	607	617	rBV2	25381	72871	6.63%	0.993%
12	5.490	744	755	767	rBV	98365	281546	25.61%	3.836%
13	5.654	771	782	797	rVV2	172536	492231	44.78%	6.706%
14	6.057	834	848	858	rBV	119168	314289	28.59%	4.282%
15	6.191	864	870	879	rVB3	8405	23106	2.10%	0.315%
16	6.331	882	893	905	rBV	136685	362968	33.02%	4.945%
17	6.849	969	978	993	rBV	273760	656228	59.69%	8.940%
18	7.252	1039	1044	1052	rVB3	7994	18334	1.67%	0.250%
19	7.733	1116	1123	1131	rBV	79201	156285	14.22%	2.129%
20	8.038	1166	1173	1181	rBV	43376	78178	7.11%	1.065%
21	8.556	1251	1258	1264	rVB2	6299	11891	1.08%	0.162%
22	8.709	1276	1283	1300	rBV	555267	884018	80.42%	12.043%
23	9.788	1454	1460	1469	rBV	39422	57643	5.24%	0.785%
24	10.026	1491	1499	1504	rBV2	9714	14355	1.31%	0.196%
25	10.111	1507	1513	1522	rBV	506613	707795	64.39%	9.643%
26	11.135	1675	1681	1687	rBV	387155	500621	45.54%	6.820%
27	12.074	1830	1835	1842	rBV	419060	512400	46.61%	6.981%
28	12.300	1864	1872	1876	rVB	20253	28915	2.63%	0.394%
29	12.367	1876	1883	1889	rVB3	9393	16411	1.49%	0.224%
30	12.513	1903	1907	1914	rVB	9661	12214	1.11%	0.166%
31	12.763	1943	1948	1954	rVB3	13151	25459	2.32%	0.347%
32	12.891	1963	1969	1974	rVB3	8091	12191	1.11%	0.166%
33	12.970	1974	1982	1986	rBV2	8273	14063	1.28%	0.192%
34	13.342	2039	2043	2048	rVB2	29671	38761	3.53%	0.528%

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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

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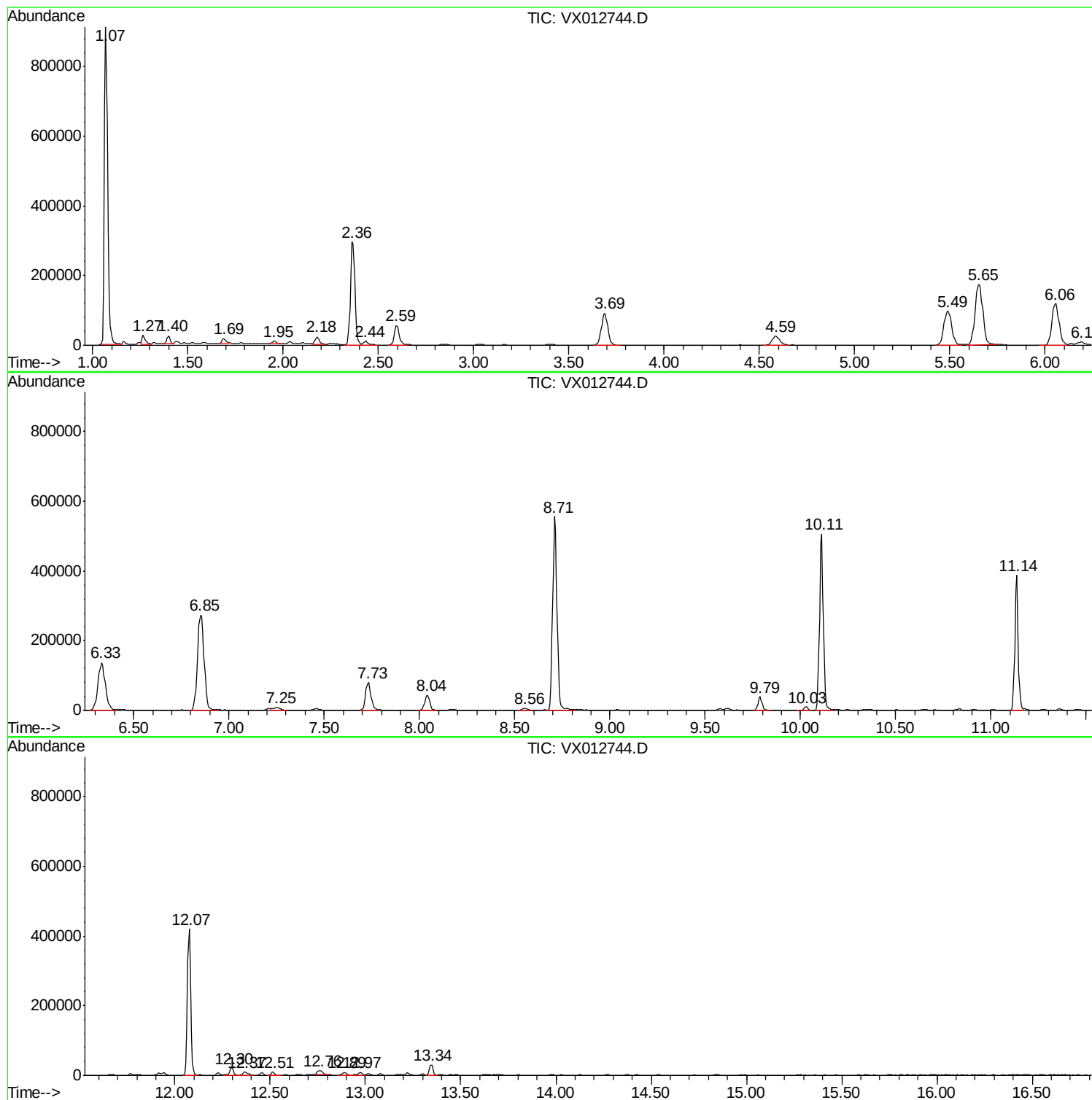
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260

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



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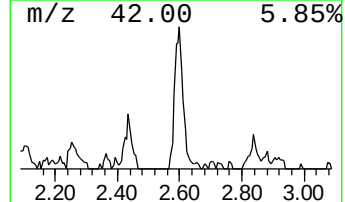
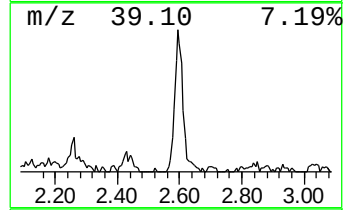
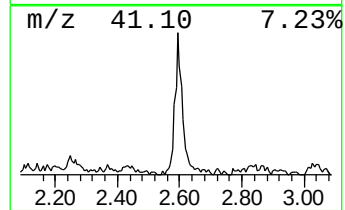
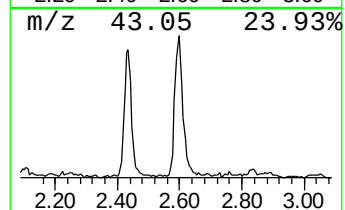
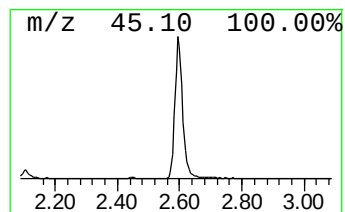
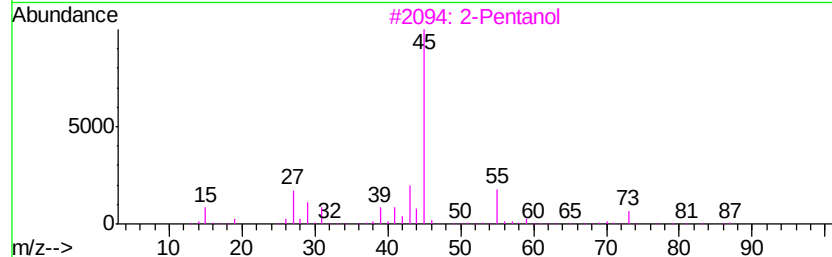
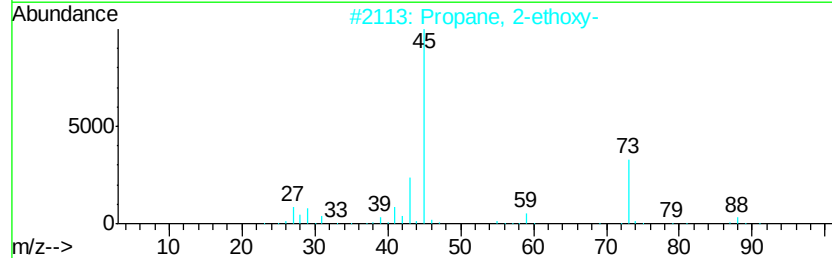
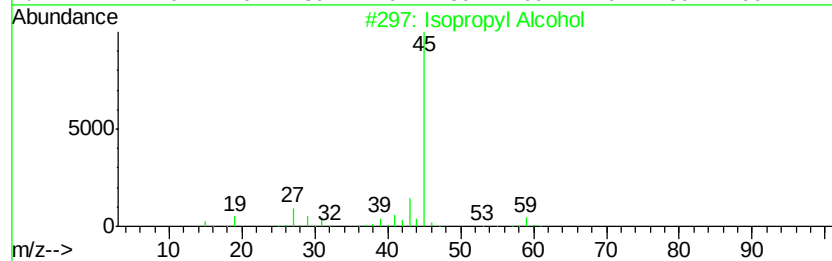
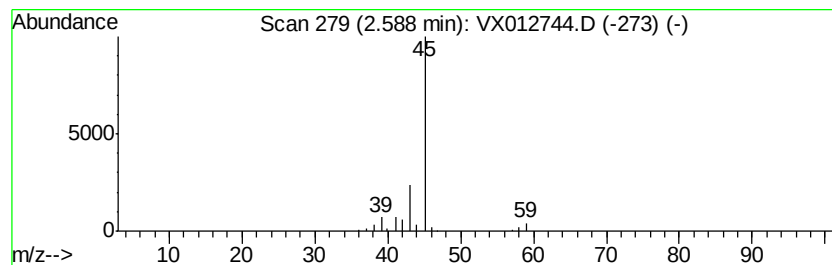
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.59	10.42 ug/l	102591	Pentafluorobenzene	5.65

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
3		2-Pentanol	88	C5H12O	006032-29-7	9
4		Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
5		(R)-(-)-2-Pentanol	88	C5H12O	031087-44-2	9



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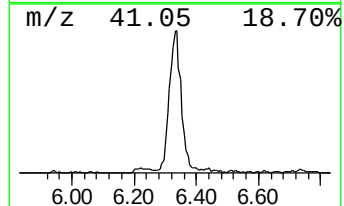
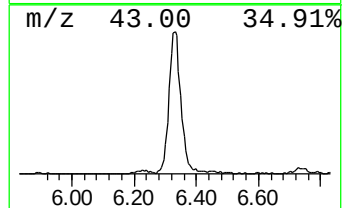
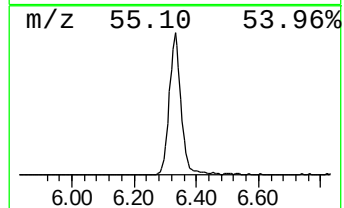
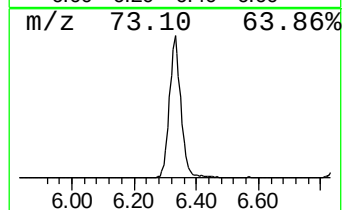
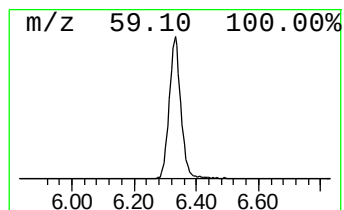
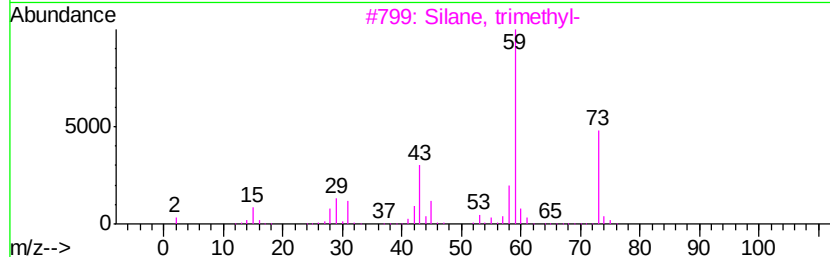
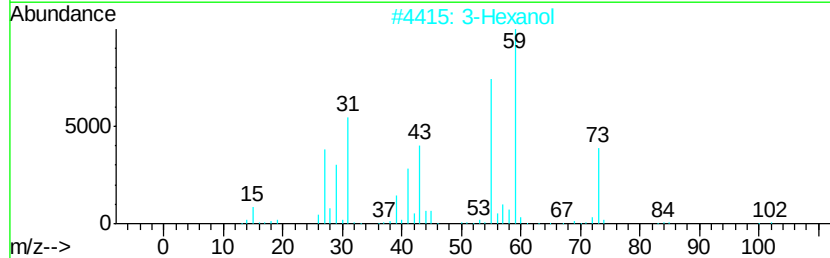
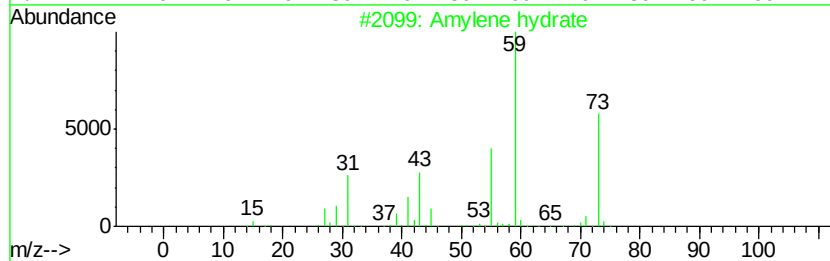
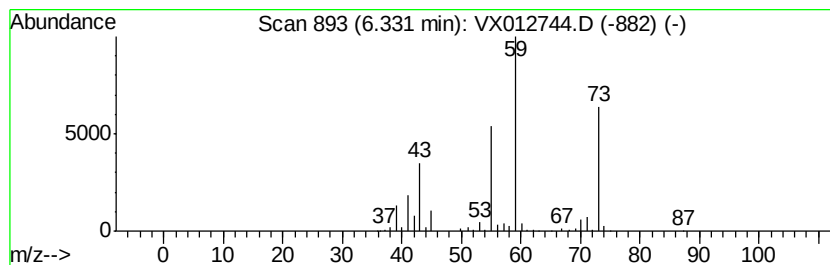
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Peak Number 3 Amylene hydrate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.33	27.66 ug/l	362968	1,4-Difluorobenzene	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Amylene hydrate	88	C5H12O	000075-85-4	83
2		3-Hexanol	102	C6H14O	000623-37-0	43
3		Silane, trimethyl-	74	C3H10Si	000993-07-7	40
4		3-Pentanol, 2-methyl-	102	C6H14O	000565-67-3	39
5		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	10



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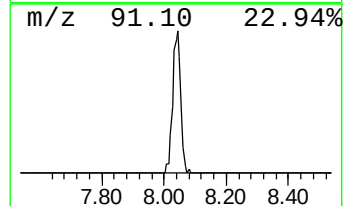
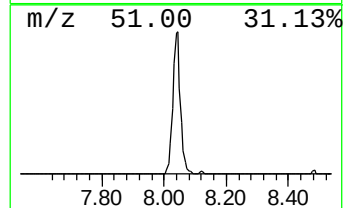
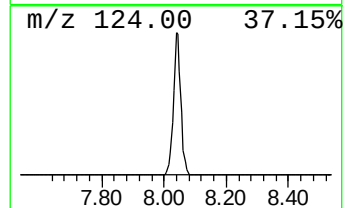
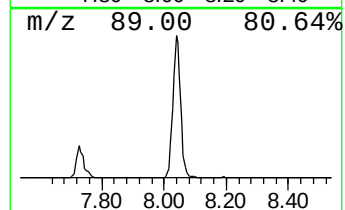
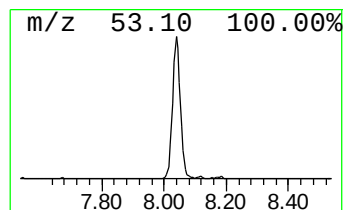
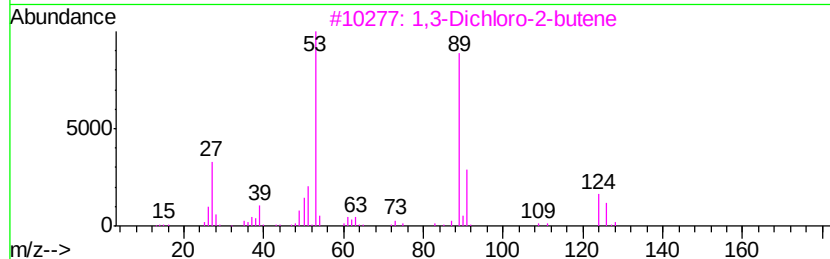
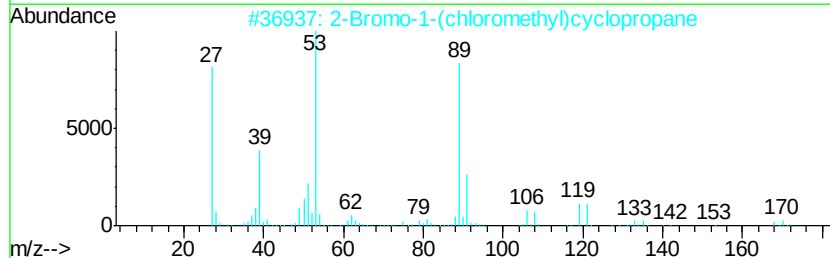
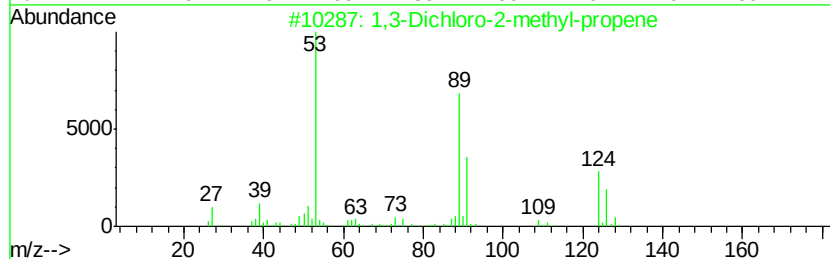
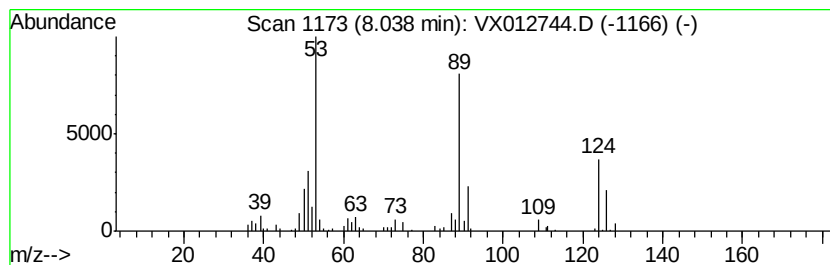
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 1,3-Dichloro-2-methyl-propene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.04	5.96 ug/l	78178	1,4-Difluorobenzene	6.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Dichloro-2-methyl-propene	124	C4H6Cl2	1000194-02-2	91
2			2-Bromo-1-(chloromethyl)cyclopro...	168	C4H6BrCl	1000222-15-8	78
3			1,3-Dichloro-2-butene	124	C4H6Cl2	000926-57-8	78
4			2-Butyne, 1-chloro-	88	C4H5Cl	003355-17-7	35
5			1-Butyne, 3-methyl-	68	C5H8	000598-23-2	32



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.59	10.4	ug/l	102591	1	5.65	492231	50.0
Amylene hydrate	6.33	27.7	ug/l	362968	2	6.85	656228	50.0
1,3-Dichloro-2-me...	8.04	6.0	ug/l	78178	2	6.85	656228	50.0