

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091020\
 Data File : VX018340.D
 Acq On : 10 Sep 2020 15:38
 Operator : JC/SP
 Sample : L3952-05 50X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 16744

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\82X082120W.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	1.477	60	64	72	rVB	258498	313790	13.41%	1.716%
2	1.575	76	80	88	rVB	14114	27575	1.18%	0.151%
3	2.087	157	164	175	rBV	497958	788960	33.73%	4.315%
4	2.416	213	218	227	rVB	105017	172537	7.38%	0.944%
5	2.575	238	244	251	rVB2	18298	39063	1.67%	0.214%
6	3.916	457	464	471	rBV8	11161	24116	1.03%	0.132%
7	4.453	545	552	559	rBV2	20020	50353	2.15%	0.275%
8	4.642	574	583	593	rBV4	20144	64068	2.74%	0.350%
9	5.465	706	718	730	rBV	298525	858122	36.68%	4.693%
10	5.629	735	745	758	rVB2	485356	1363326	58.28%	7.456%
11	6.032	800	811	824	rBV	330388	859875	36.76%	4.703%
12	6.830	930	942	951	rBV	732230	1716575	73.38%	9.388%
13	6.940	952	960	973	rVB	610256	1418424	60.63%	7.757%
14	7.269	1004	1014	1022	rBV	317523	657545	28.11%	3.596%
15	7.348	1022	1027	1034	rVB4	16946	37965	1.62%	0.208%
16	8.696	1241	1248	1259	rBV	1507380	2339345	100.00%	12.794%
17	9.043	1297	1305	1310	rBV	37796	62416	2.67%	0.341%
18	9.202	1326	1331	1337	rVB2	23650	35302	1.51%	0.193%
19	10.098	1472	1478	1489	rVB	1515192	2076058	88.75%	11.354%
20	10.354	1514	1520	1530	rBV	398641	566238	24.20%	3.097%
21	11.122	1640	1646	1654	rBV	1360426	1688068	72.16%	9.232%
22	12.012	1788	1792	1795	rVB3	28326	30361	1.30%	0.166%
23	12.061	1795	1800	1807	rBV	1735542	2143885	91.64%	11.725%
24	12.354	1845	1848	1851	rBV4	13238	24084	1.03%	0.132%
25	12.457	1862	1865	1869	rBV5	17523	25427	1.09%	0.139%
26	13.305	2000	2004	2006	rBV4	19172	24505	1.05%	0.134%
27	13.427	2020	2024	2027	rBV6	10735	24072	1.03%	0.132%
28	13.457	2027	2029	2034	rVB5	15886	26461	1.13%	0.145%
29	13.890	2095	2100	2105	rBV9	22332	44952	1.92%	0.246%
30	14.268	2157	2162	2166	rBV7	19408	35312	1.51%	0.193%
31	14.518	2201	2203	2212	rBV10	18309	36049	1.54%	0.197%
32	14.652	2222	2225	2227	rBV2	63659	71821	3.07%	0.393%
33	14.792	2245	2248	2251	rBV4	37094	49910	2.13%	0.273%
34	14.823	2251	2253	2257	rVB4	32655	41213	1.76%	0.225%

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35	15.256	2321	2324	2327	rVB3	86151	100329	4.29%	0.549%
36	15.469	2355	2359	2364	rVB5	58363	90789	3.88%	0.497%
37	15.530	2365	2369	2374	rVV5	51777	95080	4.06%	0.520%
38	15.798	2409	2413	2420	rVB7	69501	118715	5.07%	0.649%
39	16.139	2466	2469	2475	rBV5	49503	86124	3.68%	0.471%
40	16.774	2569	2573	2575	rBV5	37663	56264	2.41%	0.308%

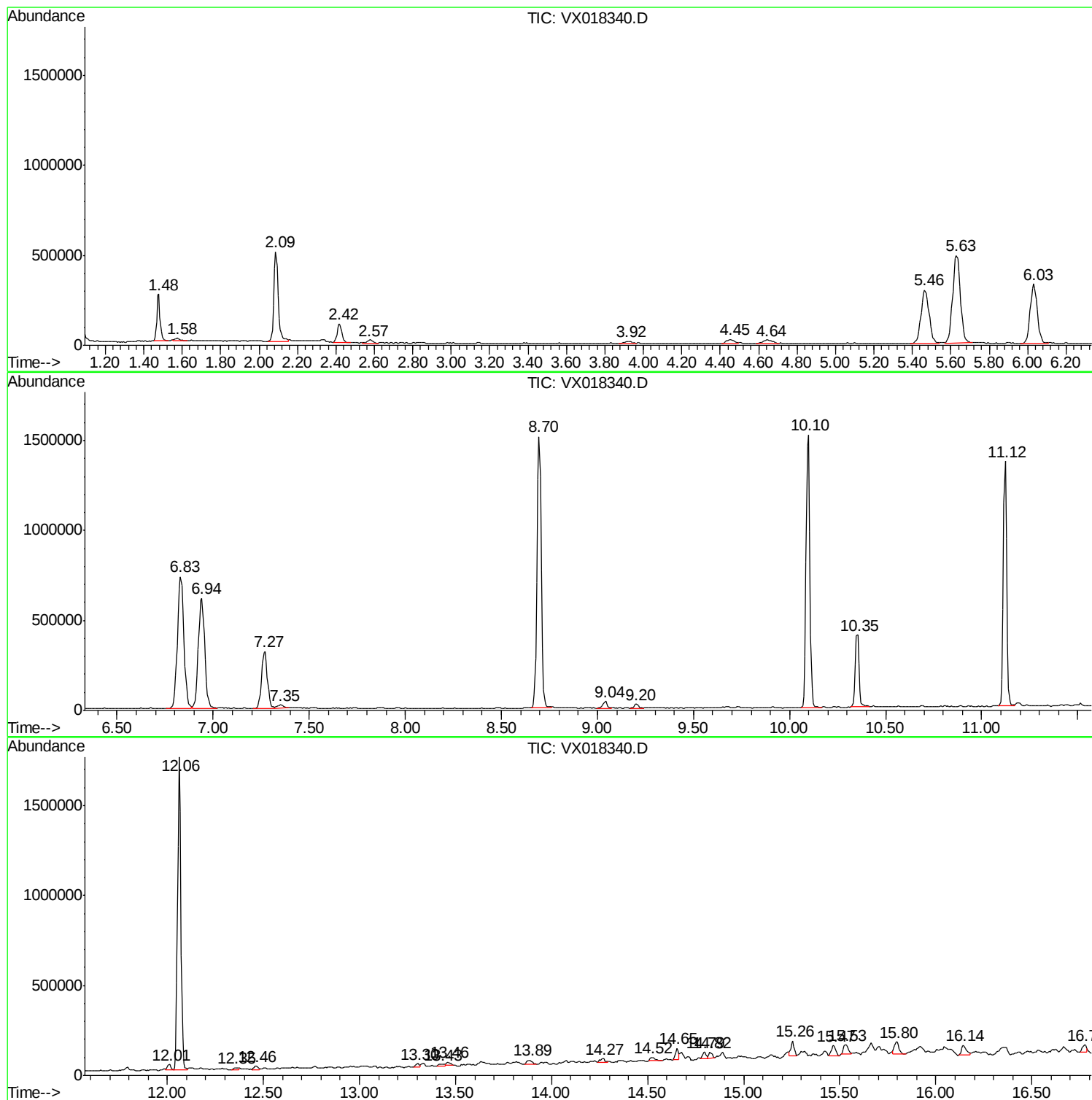
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Quant Title : SW846 8260

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



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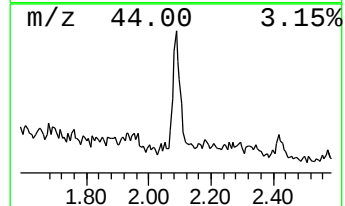
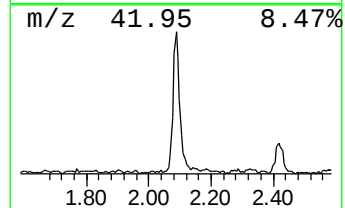
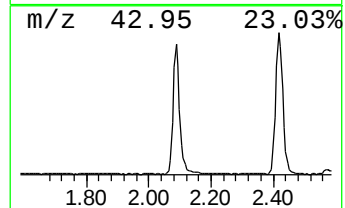
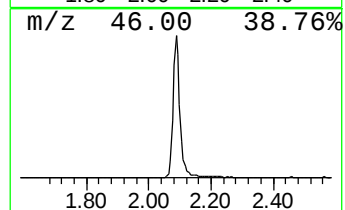
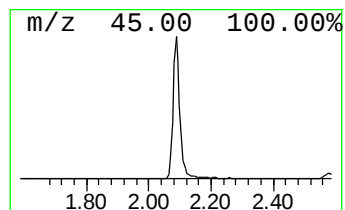
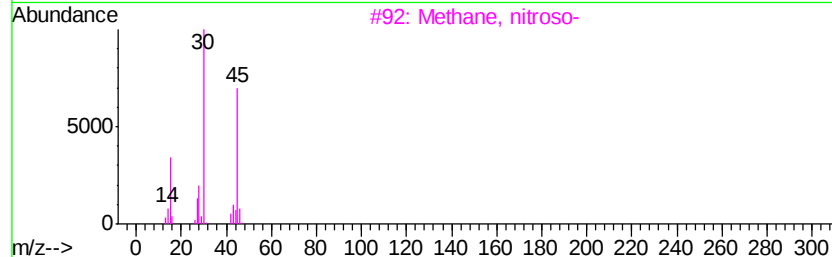
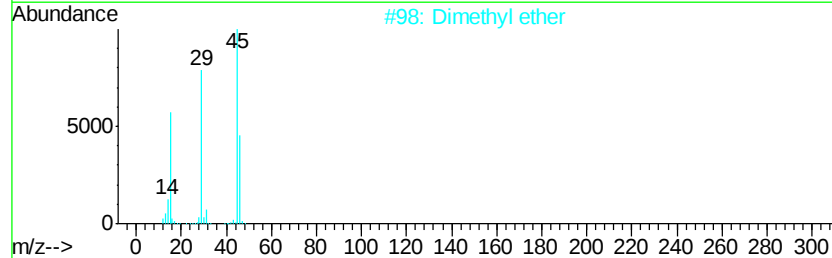
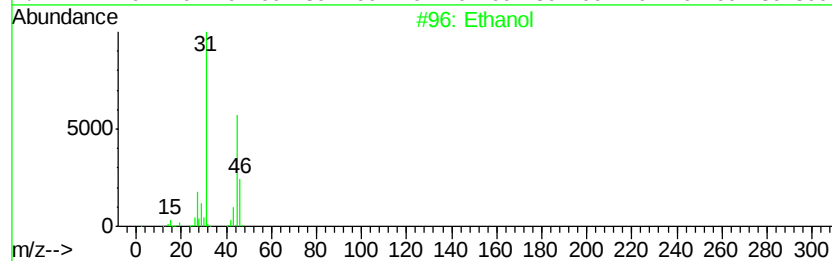
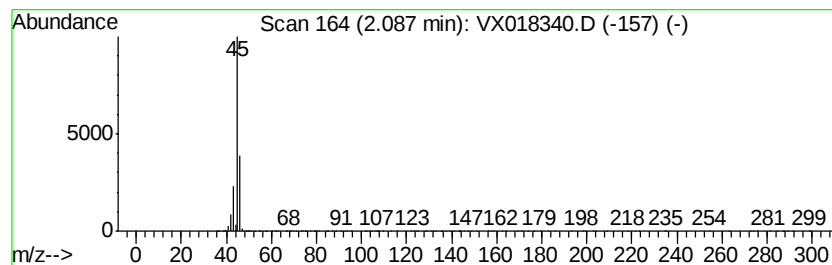
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
Quant Title : SW846 8260

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

Peak Number 2 Ethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.09	28.94 ug/l	788960	Pentafluorobenzene	5.62

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol		46	C2H6O	000064-17-5	64
2	Dimethyl ether		46	C2H6O	000115-10-6	9
3	Methane, nitroso-		45	CH3NO	000865-40-7	4
4	Formic acid		46	CH2O2	000064-18-6	4
5	L-Lactic acid		90	C3H6O3	000079-33-4	2



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Instrument :
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ClientSampleId :
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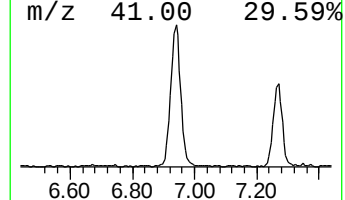
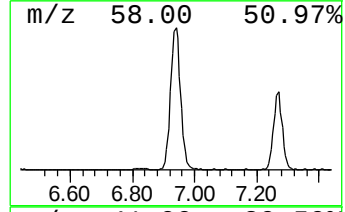
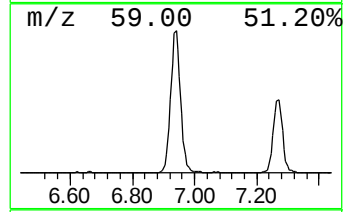
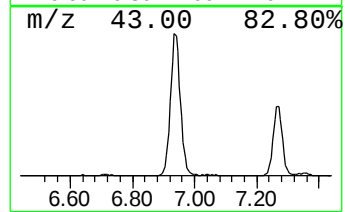
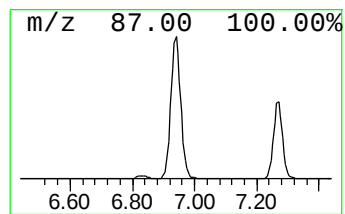
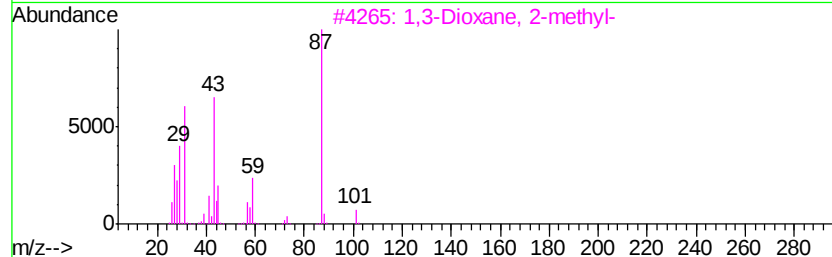
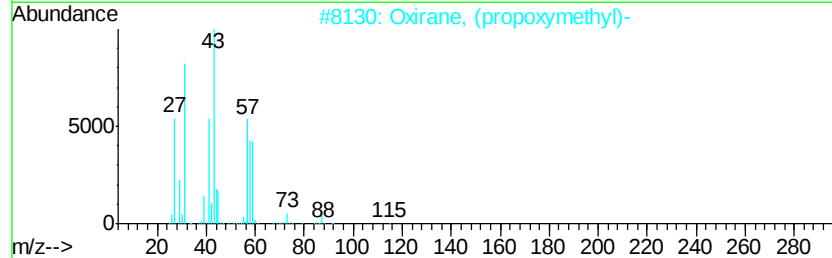
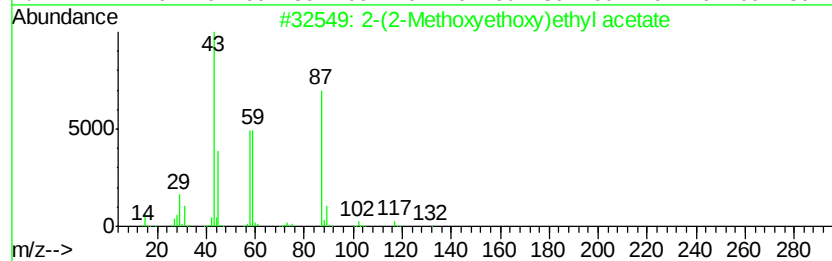
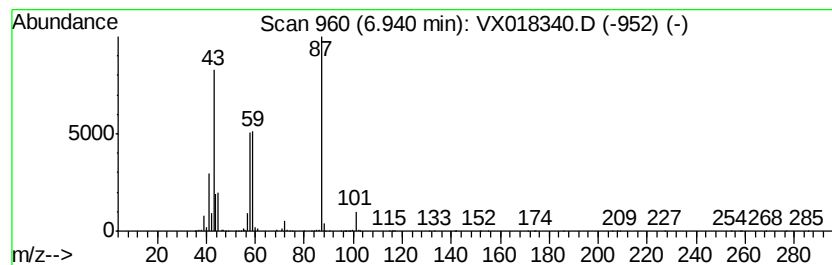
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 unknown6.94 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.94	41.32 ug/l	1418420	1,4-Difluorobenzene	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-(2-Methoxyethoxy)ethyl acetate	162	C7H14O4	1000351-95-4	45
2		Oxirane, (propoxymethyl)-	116	C6H12O2	003126-95-2	37
3		1,3-Dioxane, 2-methyl-	102	C5H10O2	000626-68-6	33
4		Monomethyl malonate	118	C4H6O4	016695-14-0	33
5		Oxazolidin-2-one	87	C3H5NO2	000497-25-6	25



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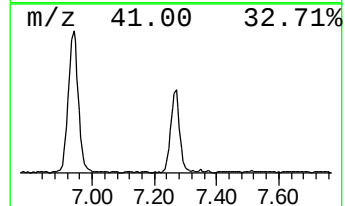
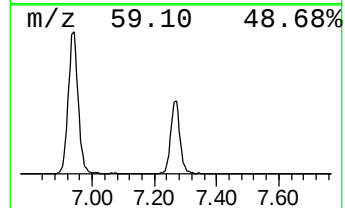
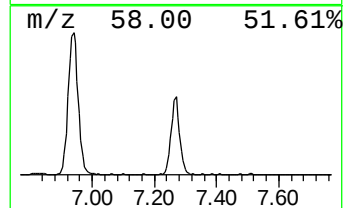
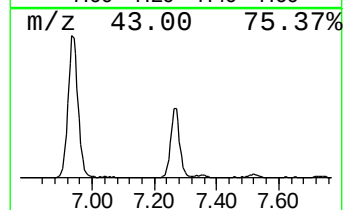
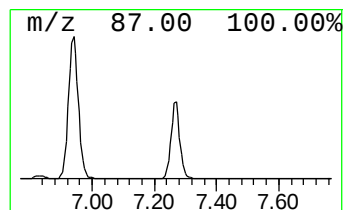
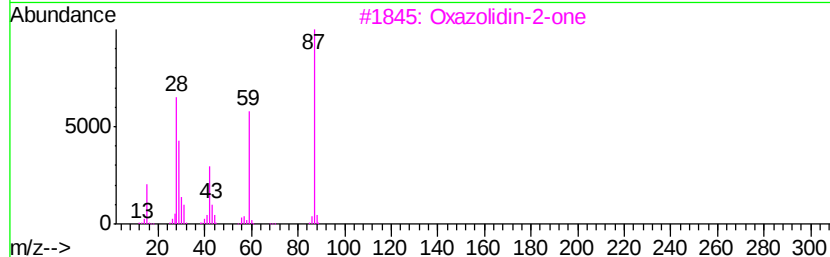
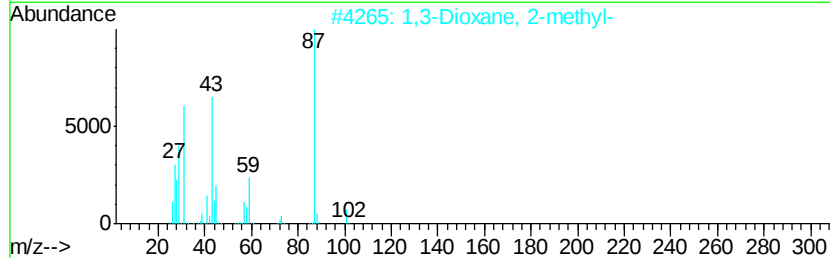
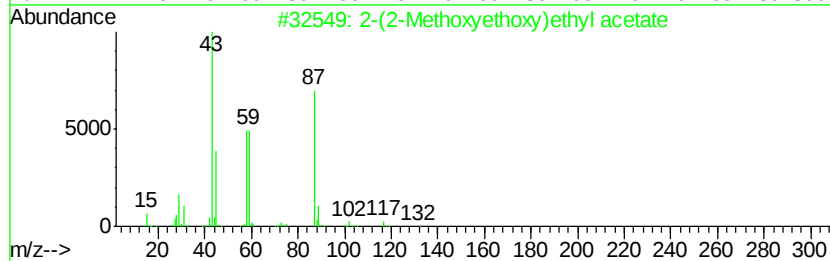
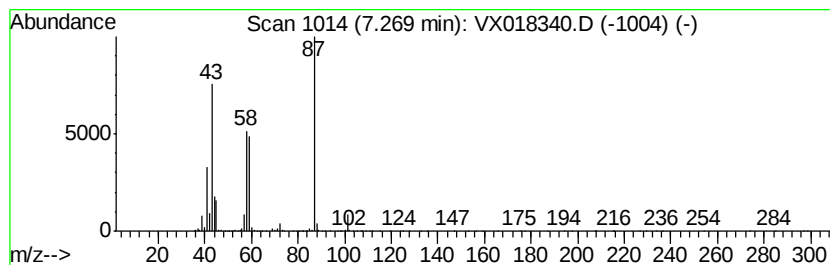
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 2-(2-Methoxyethoxy)ethyl ac... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.27	19.15 ug/l	657545	1,4-Difluorobenzene	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-(2-Methoxvethoxy)ethyl acetate	162	C7H14O4	1000351-95-4	50
2		1,3-Dioxane, 2-methyl-	102	C5H10O2	000626-68-6	47
3		Oxazolidin-2-one	87	C3H5NO2	000497-25-6	37
4		1,3-Dioxolane, 2-butyl-4-methyl-	144	C8H16O2	074094-60-3	25
5		Oxirane, (propoxymethyl)-	116	C6H12O2	003126-95-2	17



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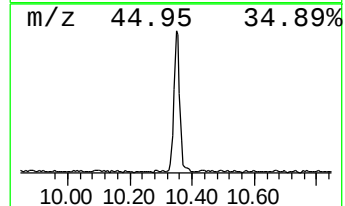
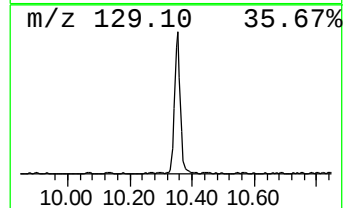
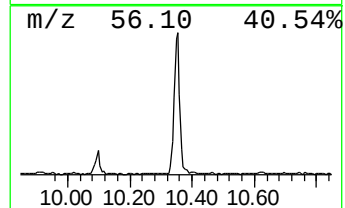
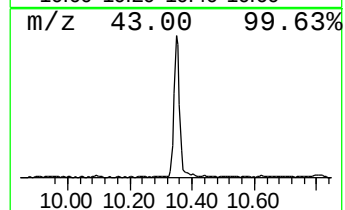
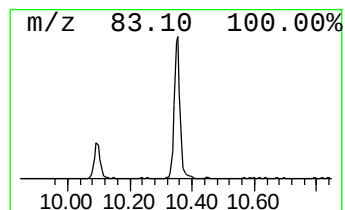
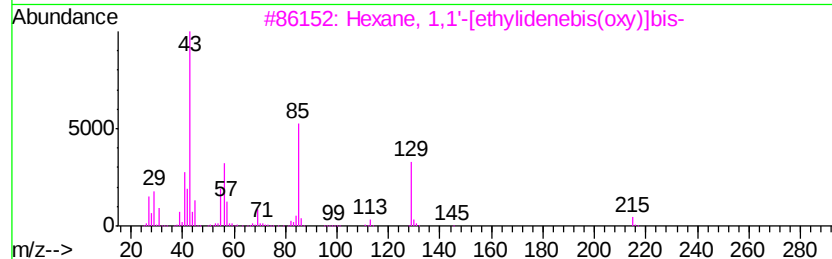
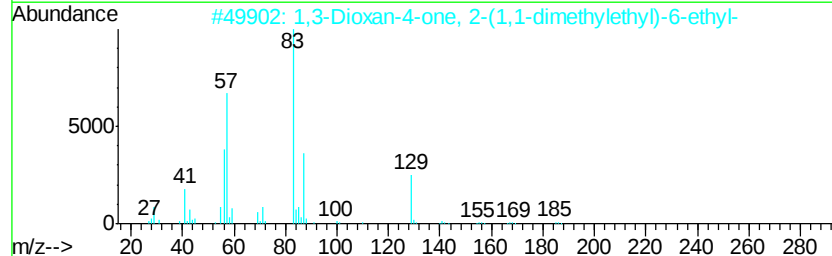
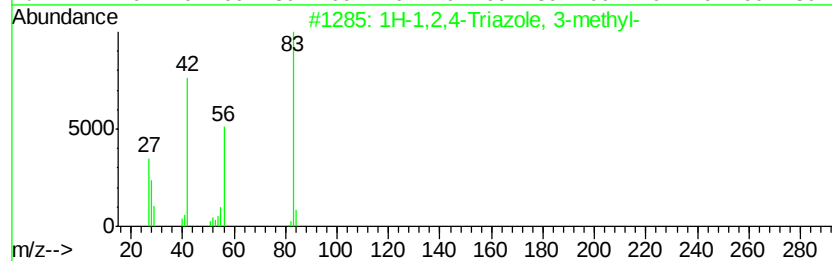
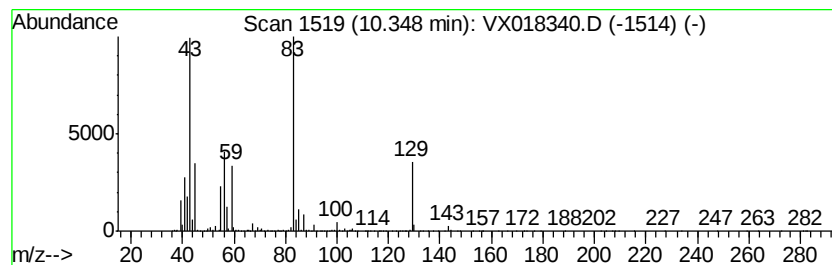
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Peak Number 5 unknown10.35 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.35	13.64 ug/l	566238	Chlorobenzene-d5	10.10

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-1,2,4-Triazole, 3-methyl-	83	C3H5N3	007170-01-6	38
2		1,3-Dioxan-4-one, 2-(1,1-dimethyl-...	186	C10H18O3	113505-80-9	36
3		Hexane, 1,1'-[ethylidenebis(oxv)...]	230	C14H30O2	005405-58-3	27
4		1-Methyl-1H-1,2,4-triazole	83	C3H5N3	006086-21-1	25
5		Cyclohexanecarboxylic acid, 2-me...	184	C11H20O2	037139-85-8	22



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

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Ethanol	2.09	28.9	ug/l	788960	1	5.62	1363330	50.0
unknown6.94	6.94	41.3	ug/l	1418420	2	6.83	1716580	50.0
2-(2-Methoxyethox...	7.27	19.1	ug/l	657545	2	6.83	1716580	50.0
unknown10.35	10.35	13.6	ug/l	566238	3	10.10	2076060	50.0