

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050622\
 Data File : VN072359.D
 Acq On : 06 May 2022 16:59
 Operator : JC\MD
 Sample : N2726-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FLOOR-DRAINING-TOTE

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_N\methods\82N042622W.M
 Title : SW846 8260

Signal : TIC: VN072359.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.234	37	42	46	rBV2	26820	52243	1.23%	0.274%
2	2.587	94	102	117	rBV	1687830	2908104	68.54%	15.270%
3	3.687	276	289	312	rBV	1581080	4243156	100.00%	22.280%
4	4.281	380	390	414	rBV	316112	938169	22.11%	4.926%
5	4.581	429	441	454	rBV3	31537	104908	2.47%	0.551%
6	7.063	853	863	877	rBV	40551	123264	2.91%	0.647%
7	7.333	895	909	916	rBV2	18465	54943	1.29%	0.288%
8	7.410	916	922	932	rVB2	23756	62222	1.47%	0.327%
9	8.016	1016	1025	1031	rBV	200335	488912	11.52%	2.567%
10	8.086	1031	1037	1046	rVB	332020	751938	17.72%	3.948%
11	8.433	1084	1096	1108	rBV	229970	573883	13.52%	3.013%
12	8.963	1177	1186	1199	rBV	550070	1123132	26.47%	5.897%
13	9.157	1211	1219	1238	rBV2	59767	172072	4.06%	0.904%
14	10.327	1412	1418	1427	rBV	45794	85931	2.03%	0.451%
15	10.439	1427	1437	1444	rVV	889518	1642235	38.70%	8.623%
16	10.498	1444	1447	1458	rVB	44119	81506	1.92%	0.428%
17	11.739	1650	1658	1671	rBV	902316	1607534	37.89%	8.441%
18	11.945	1685	1693	1705	rBV2	41341	78188	1.84%	0.411%
19	12.133	1713	1725	1738	rBV2	92271	202718	4.78%	1.064%
20	12.274	1743	1749	1756	rVV2	38536	66765	1.57%	0.351%
21	12.727	1819	1826	1839	rBV	745604	1249312	29.44%	6.560%
22	13.010	1870	1874	1878	rVV	44303	76412	1.80%	0.401%
23	13.368	1927	1935	1945	rBV2	53961	141022	3.32%	0.740%
24	13.668	1979	1986	1997	rBV	890445	1561416	36.80%	8.199%
25	13.768	1997	2003	2011	rVV	152912	255522	6.02%	1.342%
26	13.868	2016	2020	2024	rBV2	28655	43137	1.02%	0.227%
27	14.133	2058	2065	2074	rBV5	33518	76773	1.81%	0.403%
28	14.574	2136	2140	2150	rVB3	19104	44090	1.04%	0.232%
29	14.927	2191	2200	2205	rBV2	52389	108571	2.56%	0.570%
30	15.080	2220	2226	2233	rBV3	28578	49314	1.16%	0.259%
31	15.504	2291	2298	2305	rBV	39662	77215	1.82%	0.405%

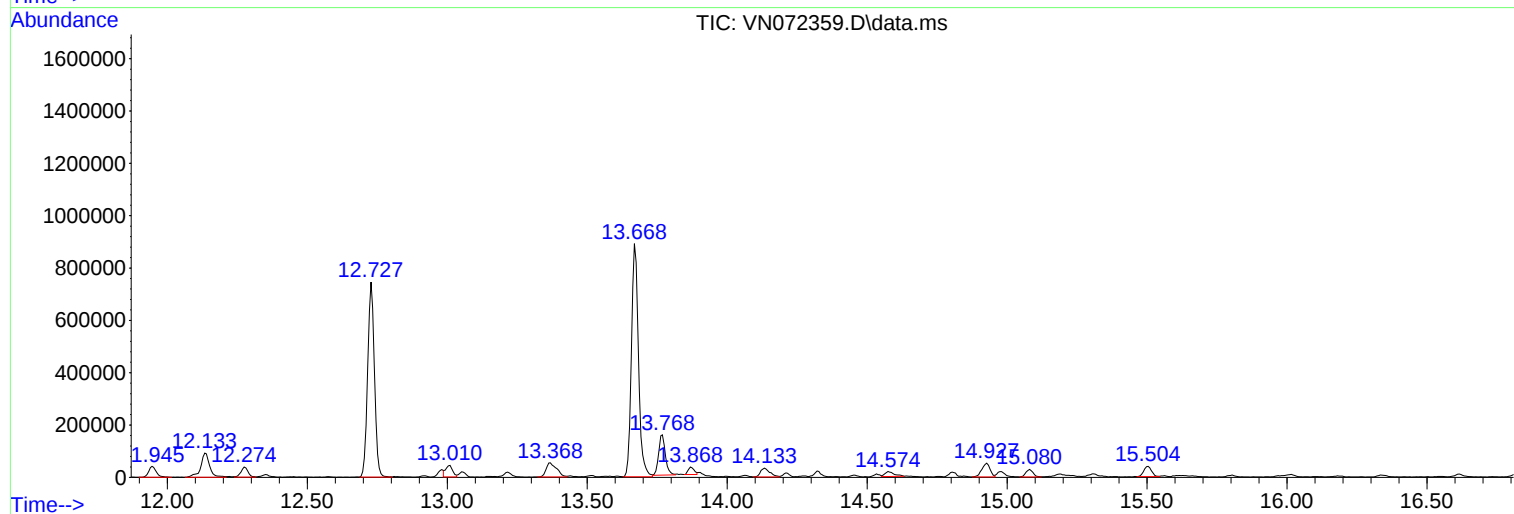
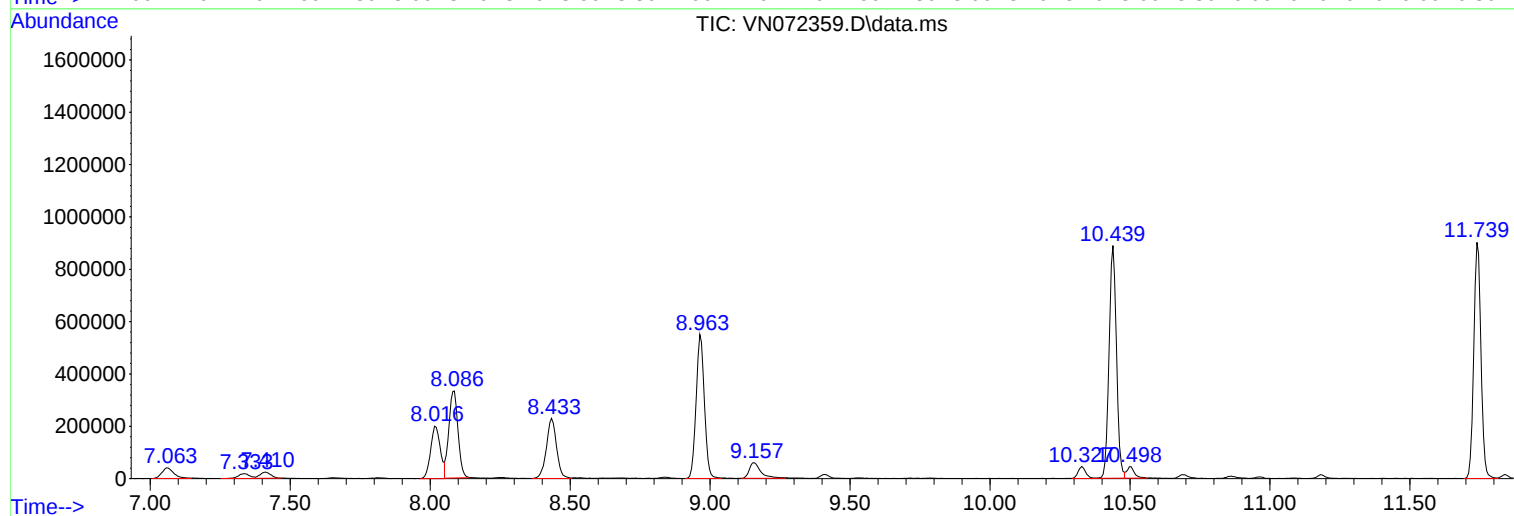
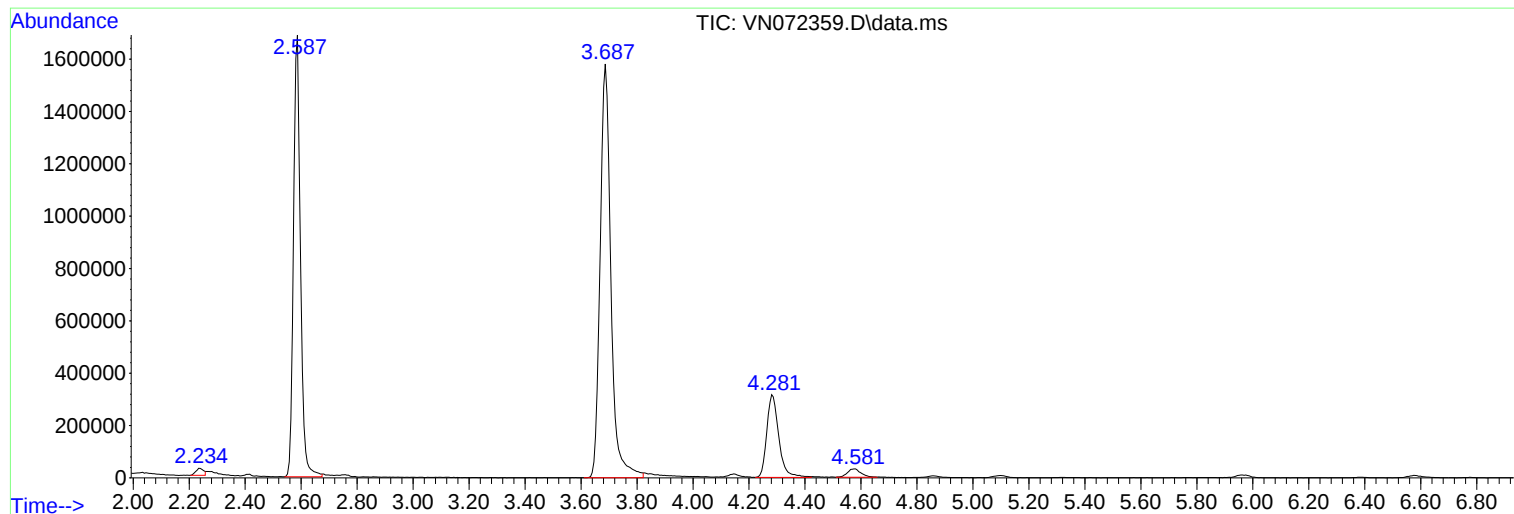
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FLOOR-DRAINING-TOTE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
Quant Title : SW846 8260

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



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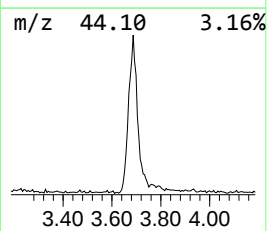
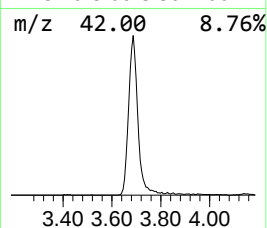
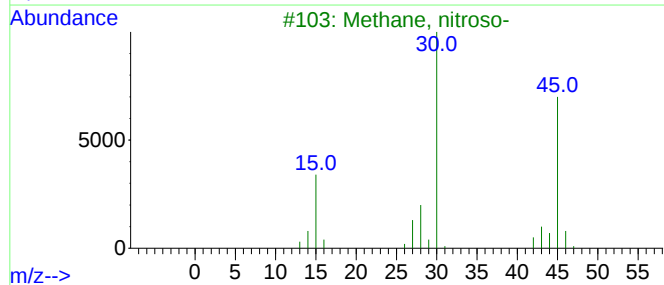
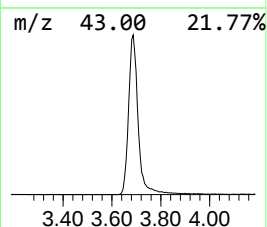
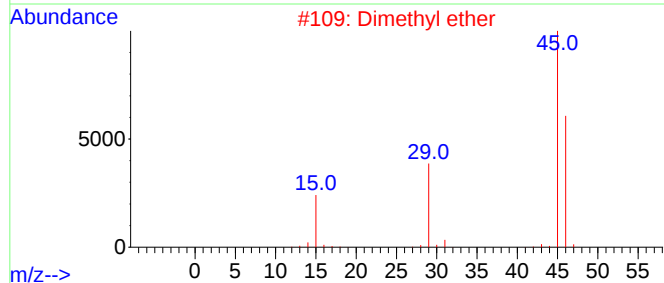
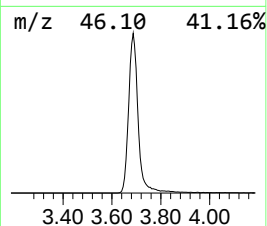
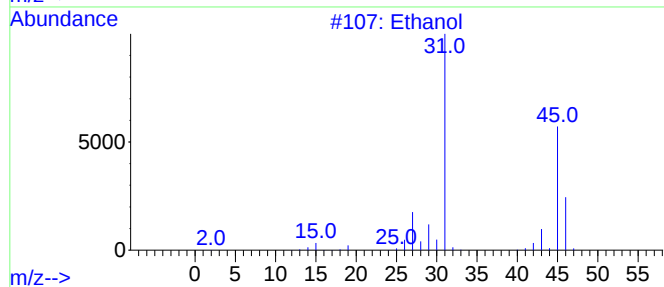
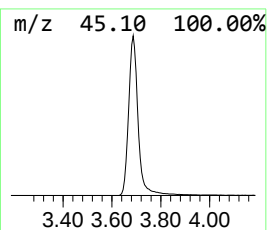
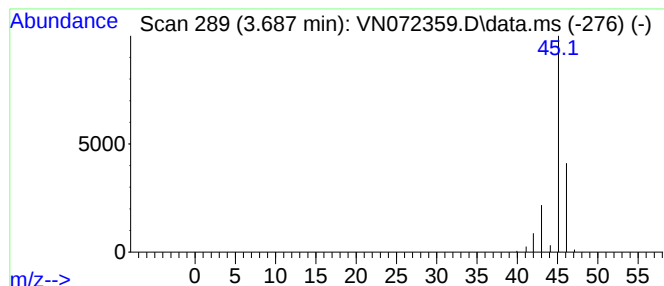
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
Quant Title : SW846 8260

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

Peak Number 2 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.687	282.15 ug/l	4243160	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol			46	C2H6O	000064-17-5	74
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	Oxalic acid			90	C2H2O4	000144-62-7	4



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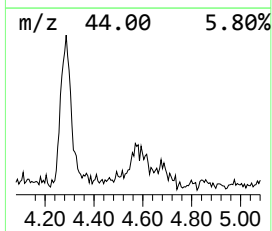
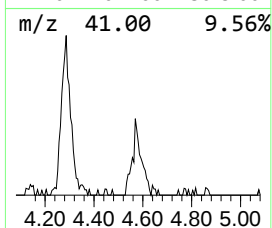
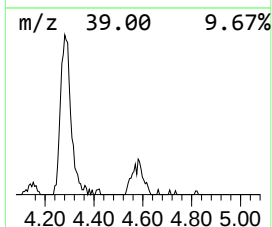
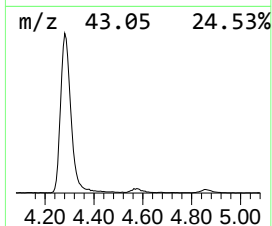
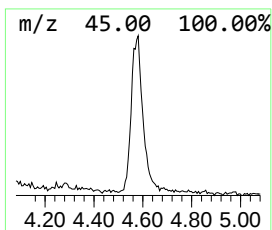
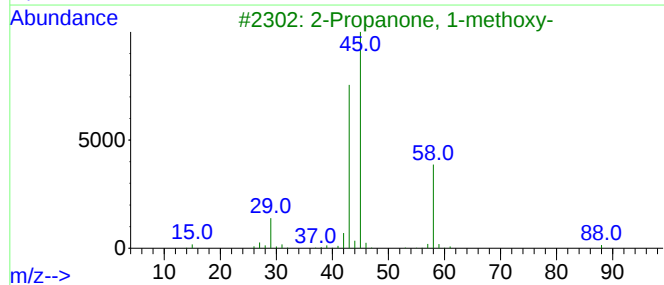
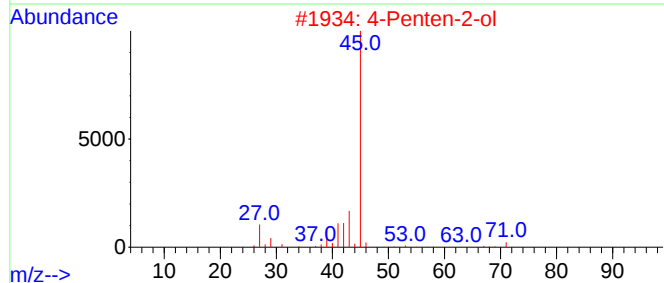
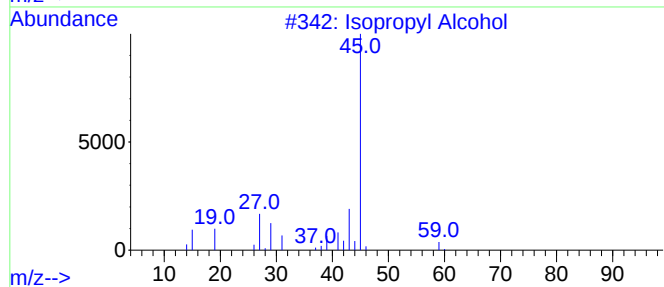
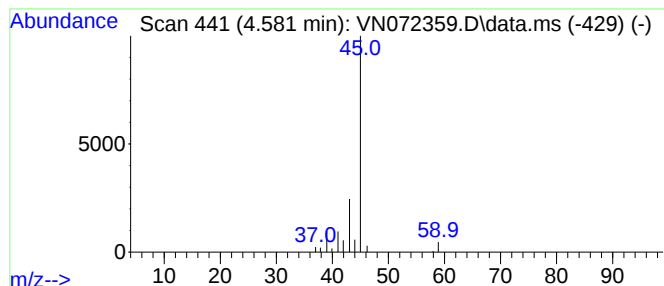
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
Quant Title : SW846 8260

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

Peak Number 3 Isopropyl Alcohol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.581	6.98 ug/l	104908	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	74
2			4-Penten-2-ol	86	C5H10O	000625-31-0	9
3			2-Propanone, 1-methoxy-	88	C4H8O2	005878-19-3	4
4			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	4
5			Formamide	45	CH3NO	000075-12-7	4



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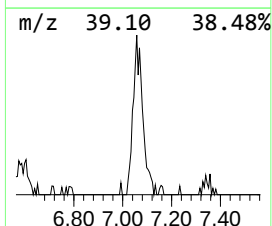
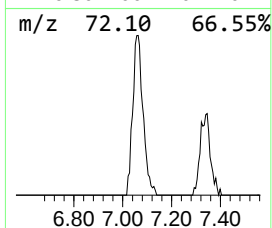
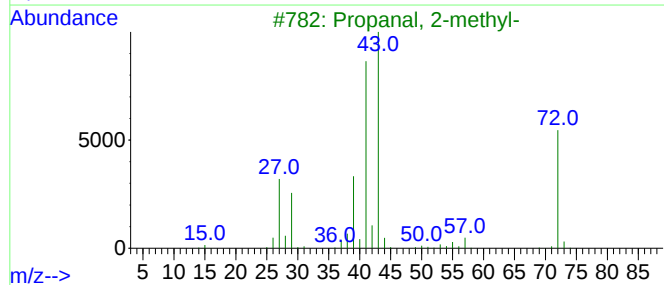
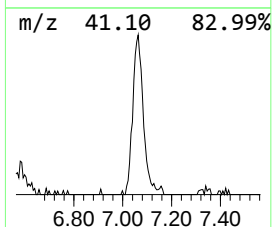
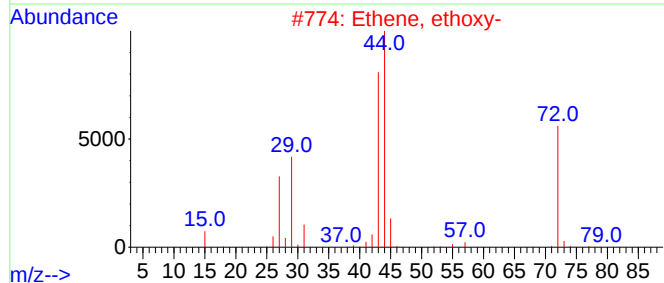
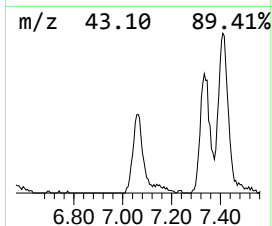
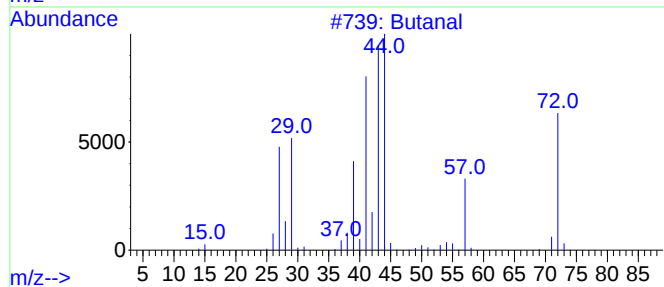
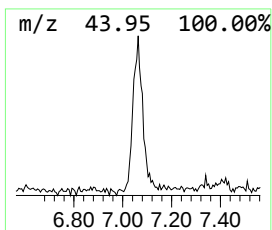
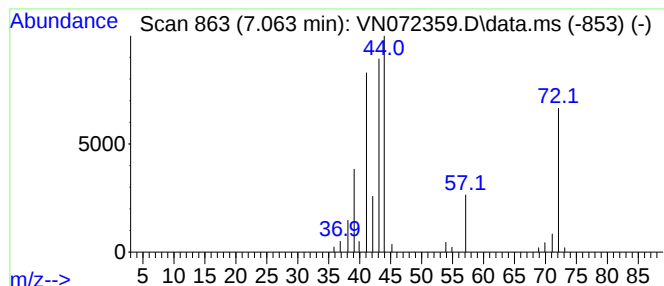
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Butanal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.063	8.20 ug/l	123264	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanal	72	C4H8O	000123-72-8	91
2			Ethene, ethoxy-	72	C4H8O	000109-92-2	38
3			Propanal, 2-methyl-	72	C4H8O	000078-84-2	32
4			2-Propanone, hydrazone	72	C3H8N2	005281-20-9	12
5			2-Butanone	72	C4H8O	000078-93-3	9



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ALS Vial : 14 Sample Multiplier: 1

Instrument :
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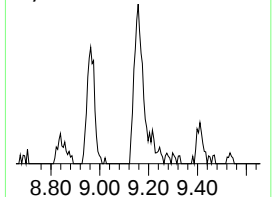
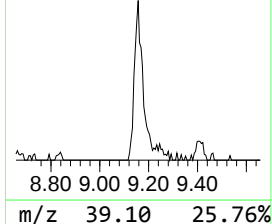
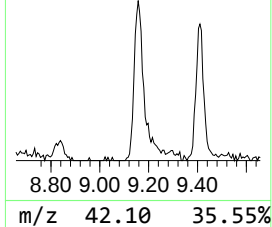
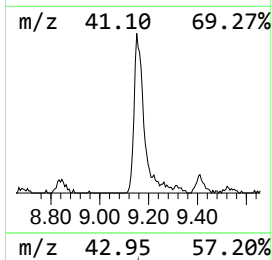
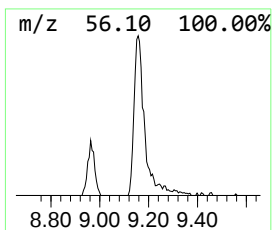
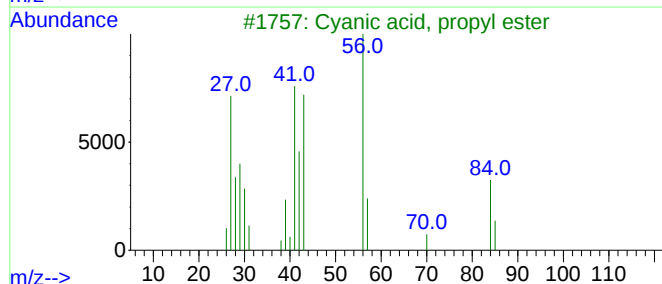
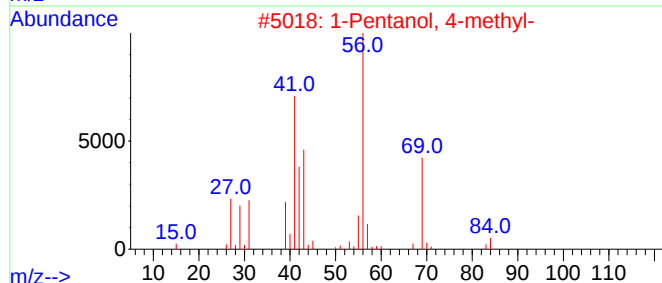
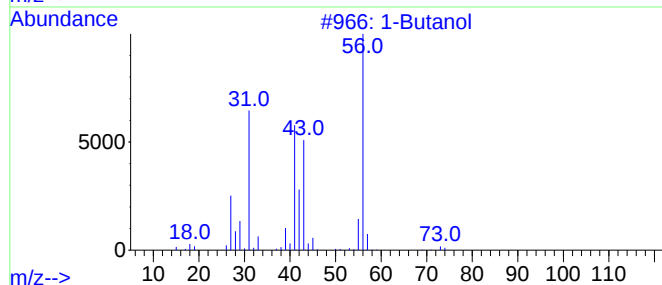
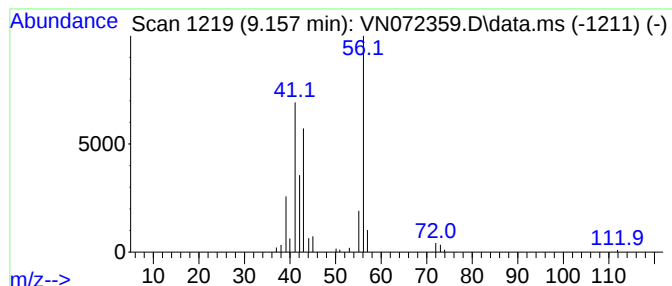
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Peak Number 5 1-Butanol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.157	7.66 ug/l	172072	1,4-Difluorobenzene	8.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Butanol	74	C4H10O	000071-36-3	90
2			1-Pentanol, 4-methyl-	102	C6H14O	000626-89-1	56
3			Cyanoic acid, propyl ester	85	C4H7NO	001768-36-1	45
4			Hexyl chloroformate	164	C7H13ClO2	006092-54-2	40
5			Hexyl trifluoroacetate	198	C8H13F3O2	000400-61-3	39



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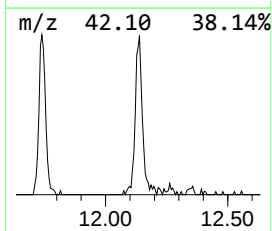
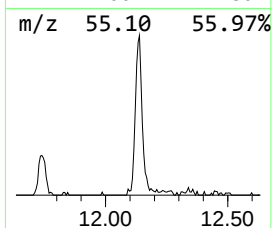
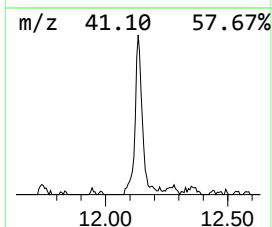
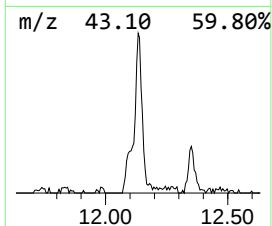
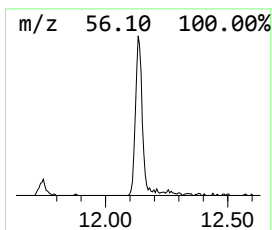
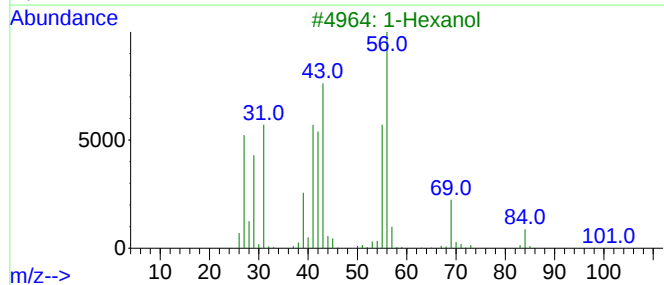
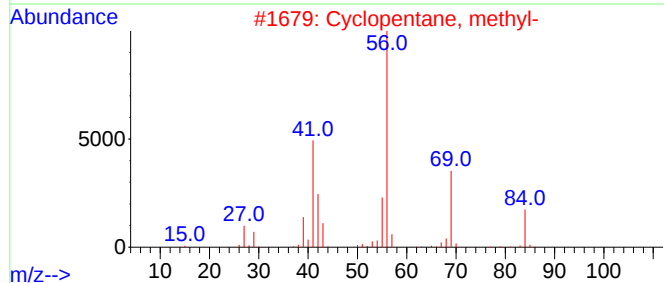
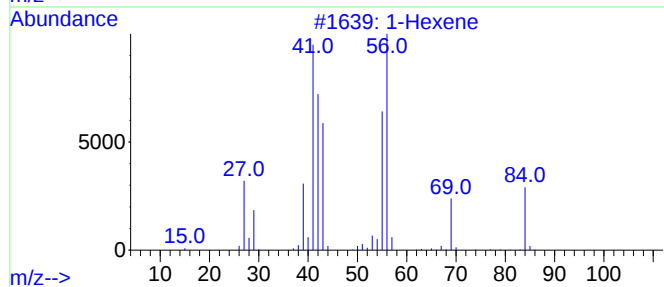
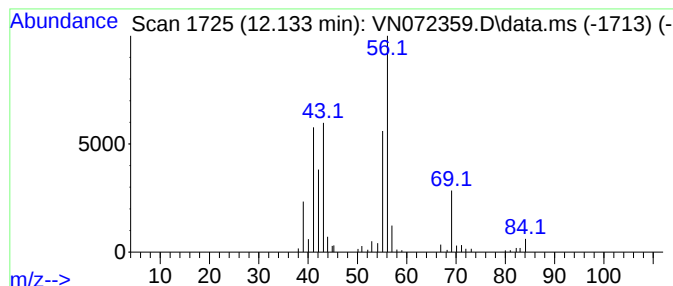
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Peak Number 6 1-Hexene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.133	6.31 ug/l	202718	Chlorobenzene-d5	11.739

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexene	84	C6H12	000592-41-6	83
2			Cyclopentane, methyl-	84	C6H12	000096-37-7	78
3			1-Hexanol	102	C6H14O	000111-27-3	78
4			1-Pentanol, 4-methyl-	102	C6H14O	000626-89-1	72
5			1-Butanol	74	C4H10O	000071-36-3	64



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ClientSampleId :
FLOOR-DRAINING-TOTE

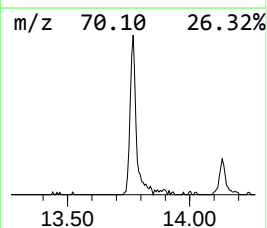
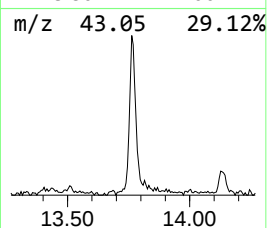
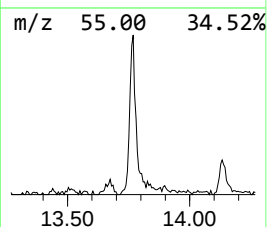
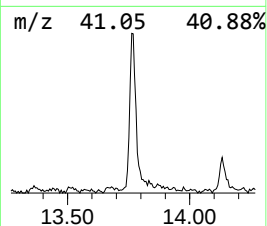
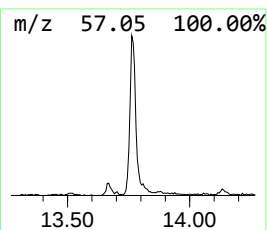
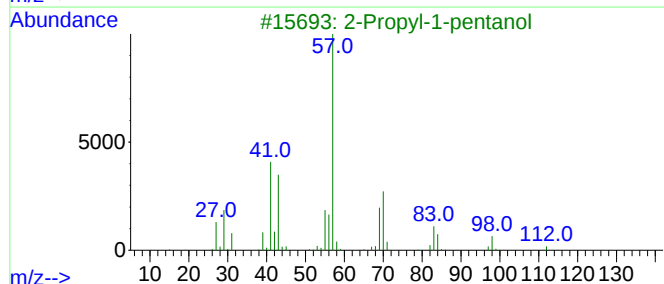
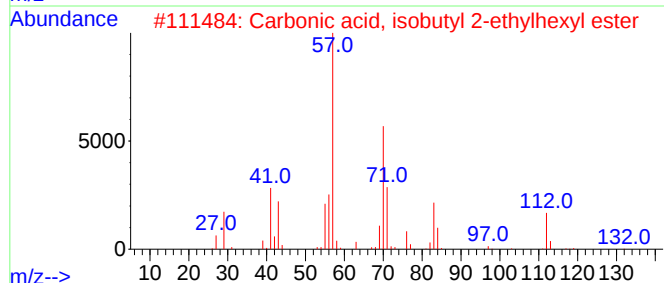
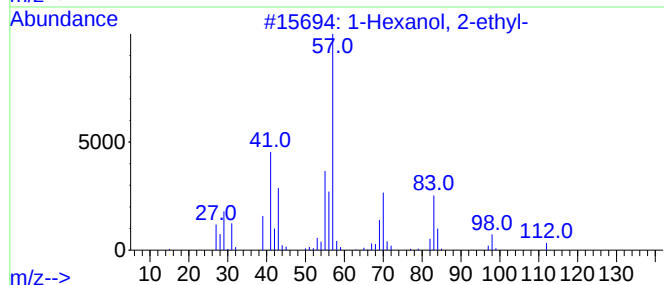
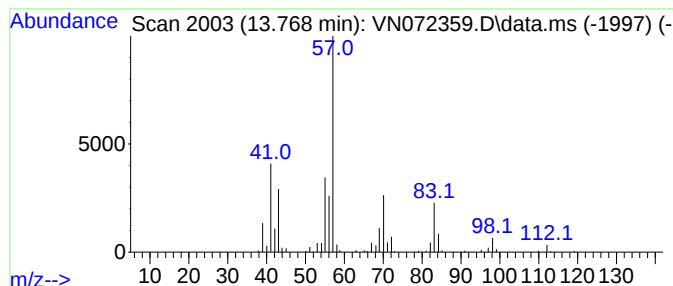
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Quant Title : SW846 8260

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

Peak Number 7 1-Hexanol, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.768	8.18 ug/l	255522	1,4-Dichlorobenzene-d4	13.668

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
2			Carbonic acid, isobutyl 2-ethylh...	230	C13H26O3	1000383-13-3	59
3			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53
4			2-Propyl-1-pentanol, pentafluoro...	276	C11H17F5O2	1000365-51-2	47
5			Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	40



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050622\
Data File : VN072359.D
Acq On : 06 May 2022 16:59
Operator : JC\MD
Sample : N2726-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FLOOR-DRAINING-TOTE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	3.687	282.1	ug/l	4243160	1	8.086	751938	50.0
Isopropyl Alcohol	4.581	7.0	ug/l	104908	1	8.086	751938	50.0
Butanal	7.063	8.2	ug/l	123264	1	8.086	751938	50.0
1-Butanol	9.157	7.7	ug/l	172072	2	8.963	1123130	50.0
1-Hexene	12.133	6.3	ug/l	202718	3	11.739	1607530	50.0
1-Hexanol, 2-et...	13.768	8.2	ug/l	255522	4	13.668	1561420	50.0