

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082520\
 Data File : VU039969.D
 Acq On : 25 Aug 2020 15:44
 Operator : SY/MD
 Sample : L3777-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F4Y20

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

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_U\METHOD\SOMUTR081920WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.366	3	8	16	rVB	14464	14479	4.81%	0.455%
2	1.607	72	83	94	rVB	38590	43803	14.54%	1.377%
3	1.922	173	181	193	rVB	32236	41957	13.93%	1.319%
4	2.581	374	386	398	rBV	64761	105820	35.13%	3.327%
5	2.658	398	410	436	rVB	18240	43891	14.57%	1.380%
6	2.838	440	466	524	rBV2	44944	285456	94.77%	8.976%
7	3.893	777	794	818	rBV	84447	197984	65.73%	6.225%
8	4.655	1015	1031	1052	rBV2	46509	126201	41.90%	3.968%
9	4.829	1071	1085	1102	rBV2	28888	65201	21.65%	2.050%
10	5.086	1149	1165	1185	rVB2	62084	145143	48.19%	4.564%
11	5.742	1344	1369	1383	rBV2	112583	286072	94.98%	8.995%
12	5.809	1383	1390	1405	rVB2	10602	20525	6.81%	0.645%
13	6.263	1517	1531	1552	rBV	102716	186867	62.04%	5.876%
14	6.703	1654	1668	1687	rVB	74528	144752	48.06%	4.552%
15	7.575	1927	1939	1953	rBV	38430	65358	21.70%	2.055%
16	7.906	2024	2042	2059	rBV	133641	227879	75.66%	7.165%
17	8.186	2119	2129	2143	rBV	24729	41476	13.77%	1.304%
18	8.639	2256	2270	2295	rBV	174418	301207	100.00%	9.471%
19	8.928	2352	2360	2372	rVB5	2417	4515	1.50%	0.142%
20	9.420	2501	2513	2530	rBV	154258	247405	82.14%	7.779%
21	10.526	2846	2857	2867	rBV	2916	4180	1.39%	0.131%
22	10.758	2918	2929	2942	rVB	51299	82232	27.30%	2.586%
23	11.809	3244	3256	3270	rVB	143207	227201	75.43%	7.144%
24	12.054	3322	3332	3345	rBV2	28785	46169	15.33%	1.452%
25	12.189	3359	3374	3388	rVB	140854	221045	73.39%	6.950%
26	13.201	3680	3689	3697	rBV4	2653	3467	1.15%	0.109%

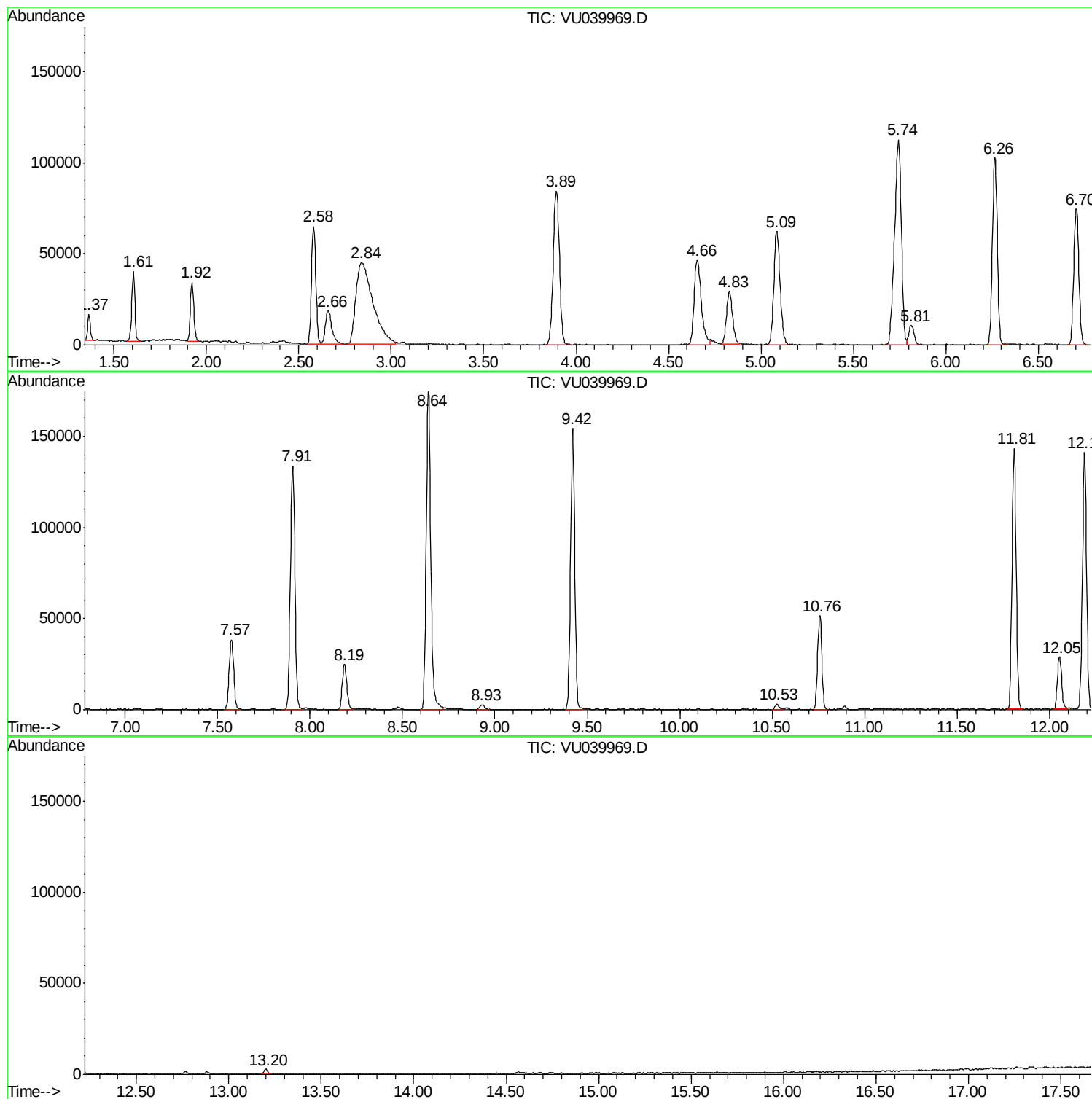
Sum of corrected areas: 3180285

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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.M
Quant Title : TRACE VOA SOM01.0

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



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Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
F4Y20

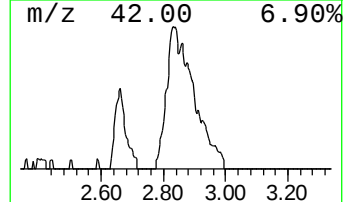
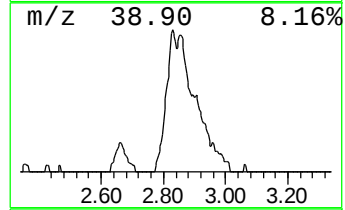
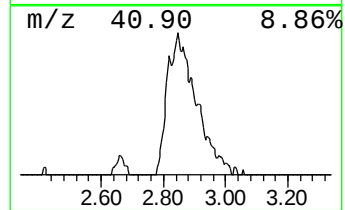
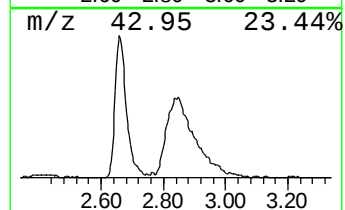
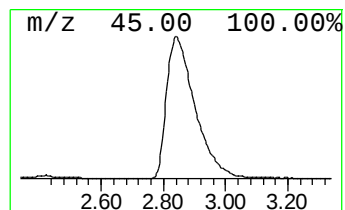
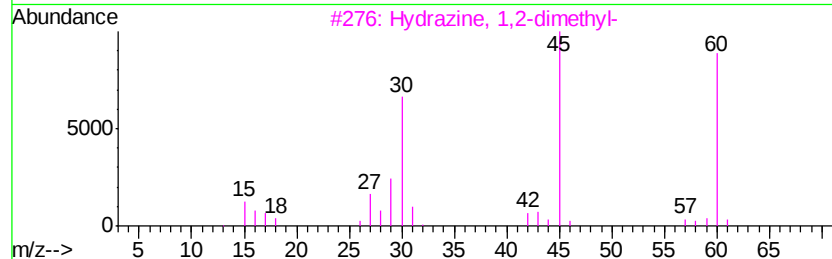
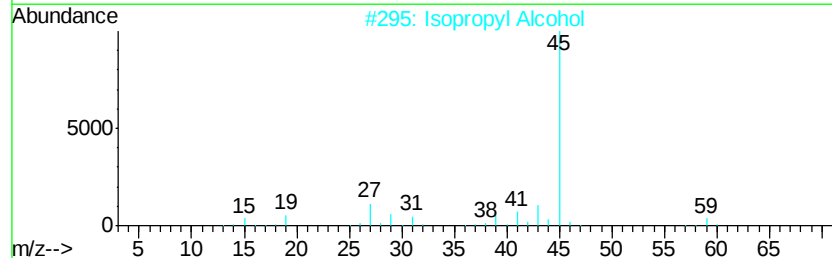
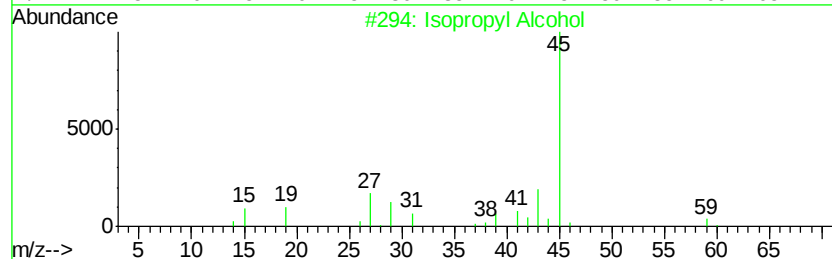
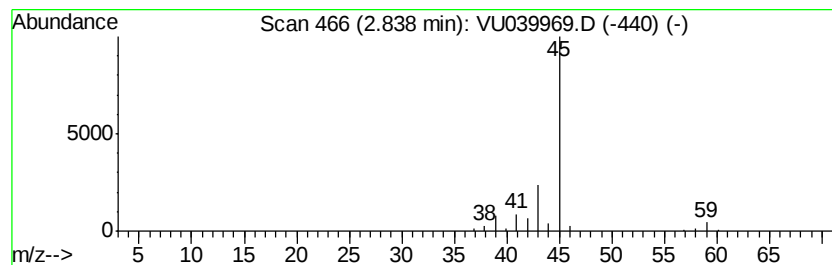
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.84	7.64 ug/L	285456	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Hvdrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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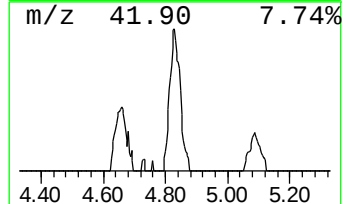
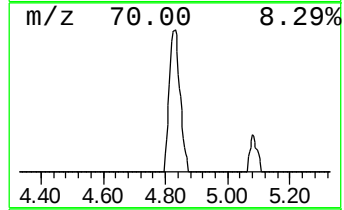
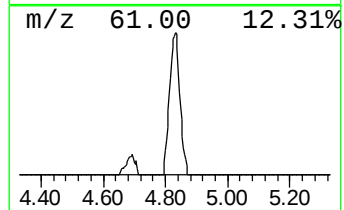
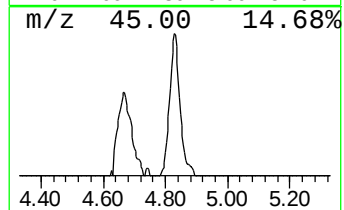
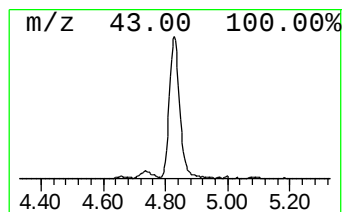
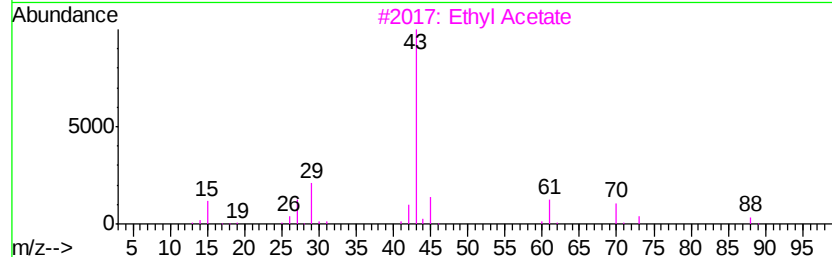
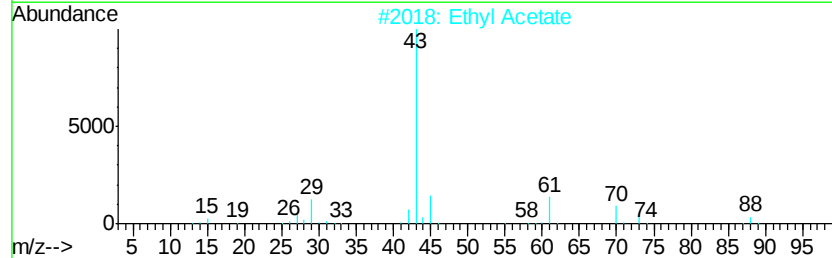
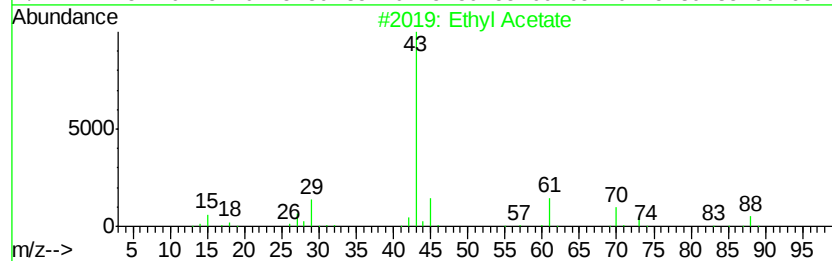
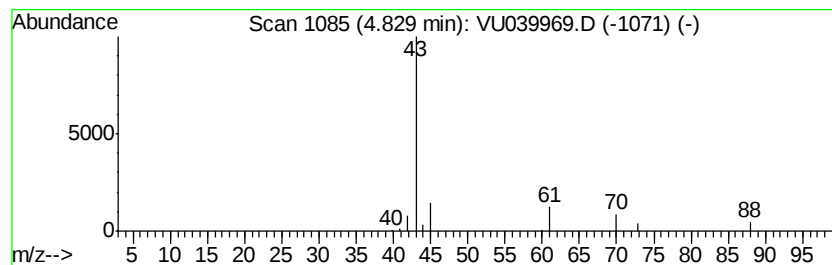
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.83	1.74 ug/L	65201	1,4-Difluorobenzene	6.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethyl Acetate	88	C4H8O2	000141-78-6	90
2		Ethyl Acetate	88	C4H8O2	000141-78-6	90
3		Ethyl Acetate	88	C4H8O2	000141-78-6	90
4		Ethyl Acetate	88	C4H8O2	000141-78-6	9
5		Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	9



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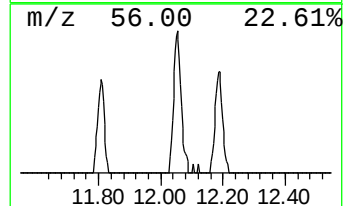
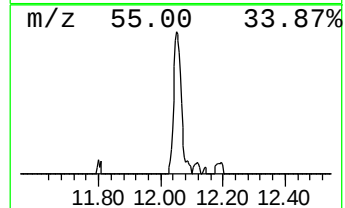
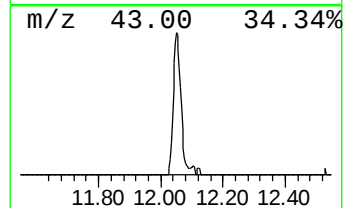
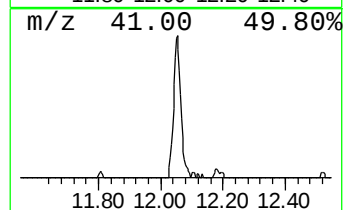
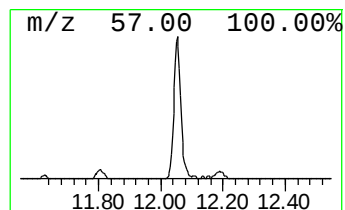
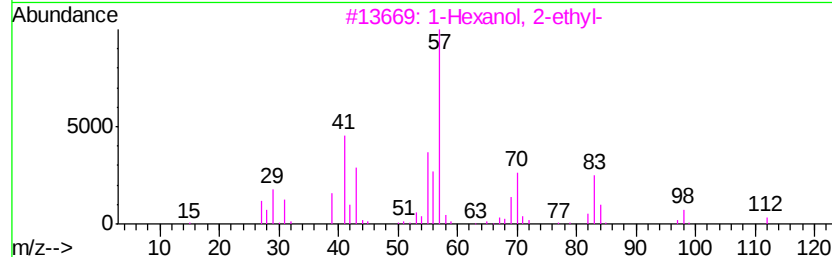
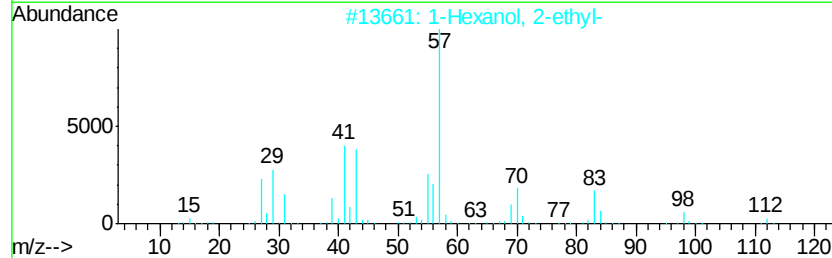
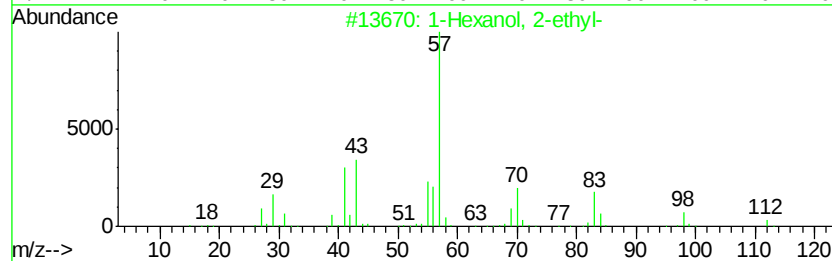
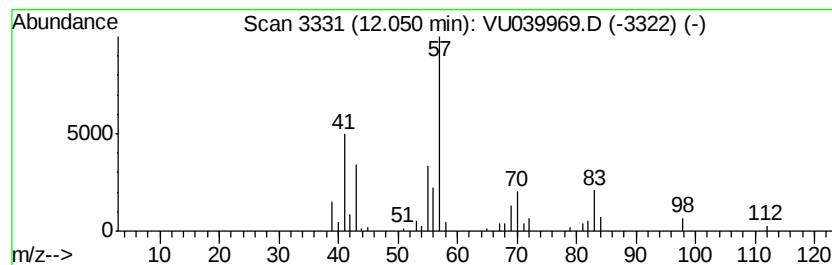
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Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.05	1.02 ug/L	46169	1,4-Dichlorobenzene-d4	11.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	59
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	50



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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR081920WMA.M
Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.84	7.6	ug/L	285456	1	6.26	186867	5.0
Ethyl Acetate	4.83	1.7	ug/L	65201	1	6.26	186867	5.0
1-Hexanol, 2-ethyl-	12.05	1.0	ug/L	46169	3	11.81	227201	5.0