

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV073118\
 Data File : VV006793.D
 Acq On : 31 Jul 2018 18:32
 Operator : SY/MD
 Sample : J4225-12
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ESWR0

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_V\METHOD\SOMVTR072318WMA.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	1.029	29	43	64	rBV	2138702	2541459	45.62%	17.628%
2	1.119	64	71	91	rVB	446284	495698	8.90%	3.438%
3	1.225	96	104	109	rBV	60418	57895	1.04%	0.402%
4	1.321	124	134	152	rBV2	228659	267676	4.81%	1.857%
5	1.427	160	167	175	rBV	165525	175834	3.16%	1.220%
6	1.575	206	213	226	rVB	64004	78807	1.41%	0.547%
7	2.131	377	386	397	rBV2	128362	183289	3.29%	1.271%
8	2.312	432	442	461	rVB	87473	151784	2.72%	1.053%
9	2.791	581	591	603	rVB	63704	106483	1.91%	0.739%
10	3.964	935	956	998	rBV	2316046	5570334	100.00%	38.637%
11	4.405	1077	1093	1113	rBV	105930	246984	4.43%	1.713%
12	5.099	1292	1309	1327	rBV2	248262	571126	10.25%	3.961%
13	5.668	1471	1486	1508	rBV	247155	479943	8.62%	3.329%
14	5.964	1564	1578	1594	rBV	107331	205430	3.69%	1.425%
15	6.125	1609	1628	1655	rBV	145703	290506	5.22%	2.015%
16	7.035	1896	1911	1927	rBV	66301	113541	2.04%	0.788%
17	7.363	2000	2013	2029	rBV	253648	438300	7.87%	3.040%
18	7.668	2097	2108	2124	rBV	39385	65283	1.17%	0.453%
19	8.022	2198	2218	2231	rVB2	63059	108245	1.94%	0.751%
20	8.141	2243	2255	2278	rBV	395412	657316	11.80%	4.559%
21	8.900	2478	2491	2509	rBV	341553	560357	10.06%	3.887%
22	10.269	2905	2917	2930	rBV	115458	178758	3.21%	1.240%
23	11.302	3226	3238	3262	rBV	311898	485134	8.71%	3.365%
24	11.678	3343	3355	3376	rVB	250005	386909	6.95%	2.684%

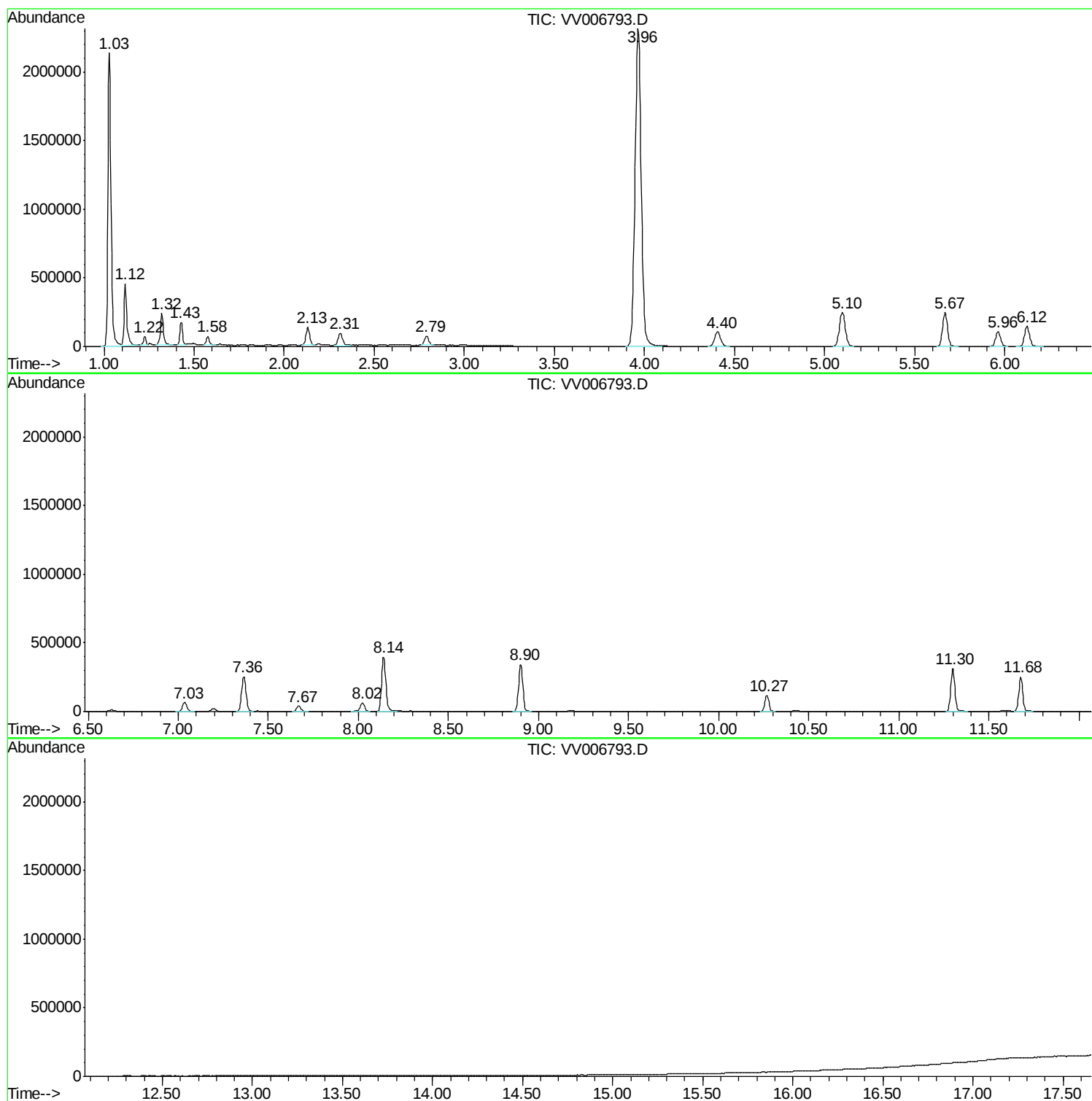
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072318WMA.M
Quant Title : TRACE VOA SOM01.0

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



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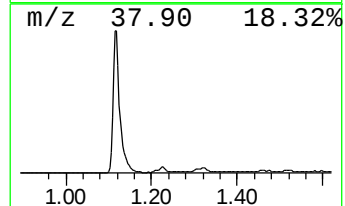
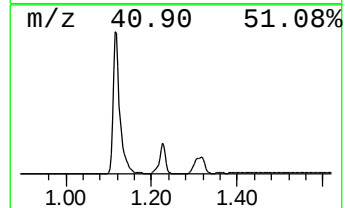
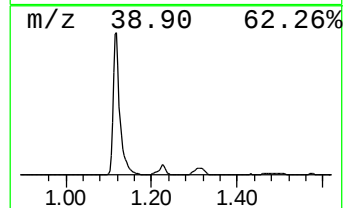
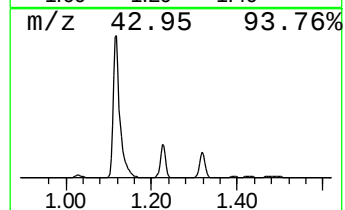
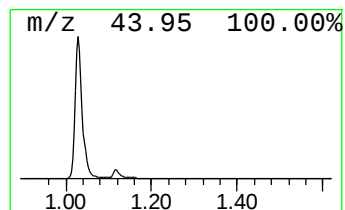
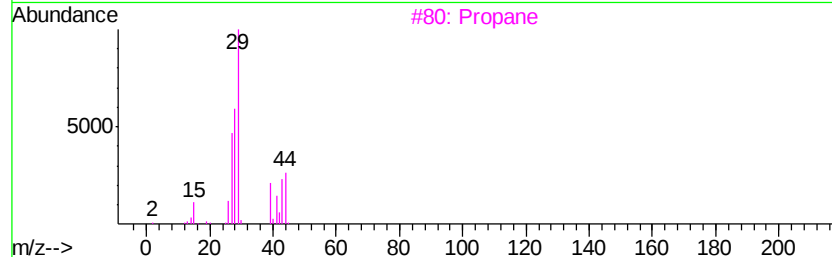
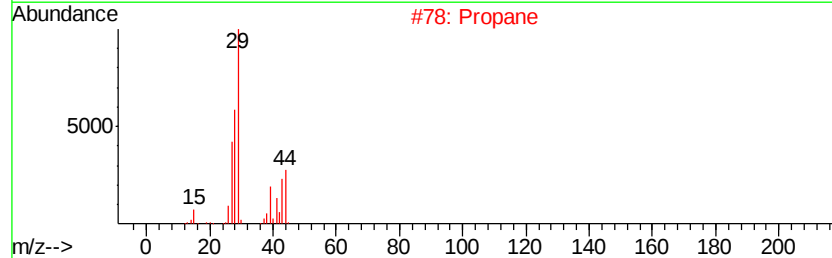
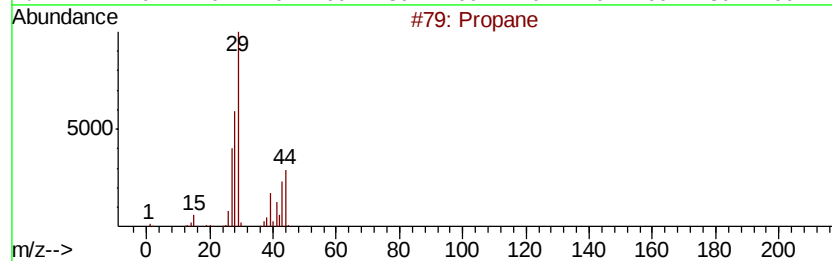
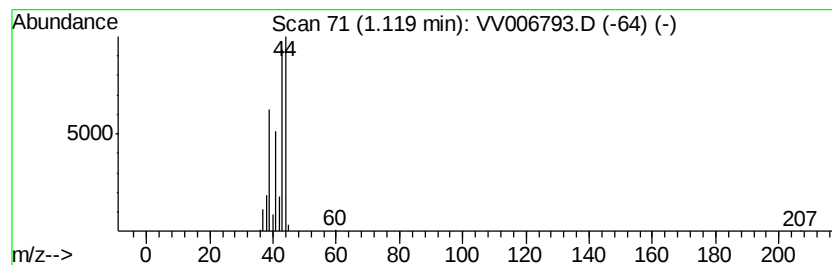
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072318WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Propane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	5.16 ug/L	495698	1,4-Difluorobenzene	5.67

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane		44	C3H8	000074-98-6	83
2	Propane		44	C3H8	000074-98-6	83
3	Propane		44	C3H8	000074-98-6	9
4	Ethylene oxide		44	C2H4O	000075-21-8	5
5	Acetaldehyde		44	C2H4O	000075-07-0	5



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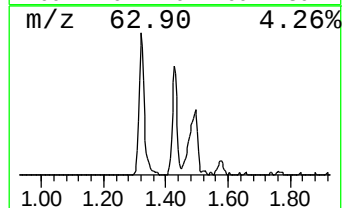
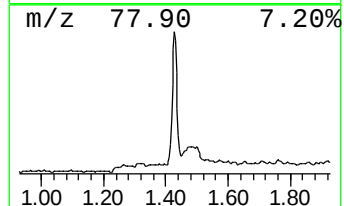
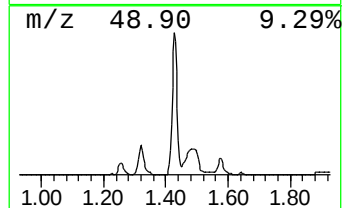
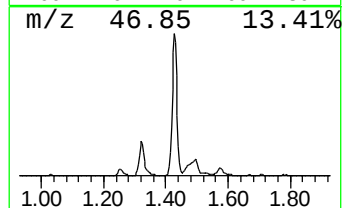
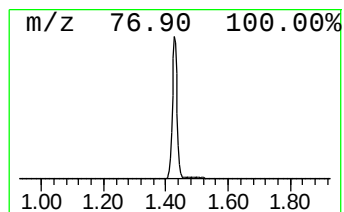
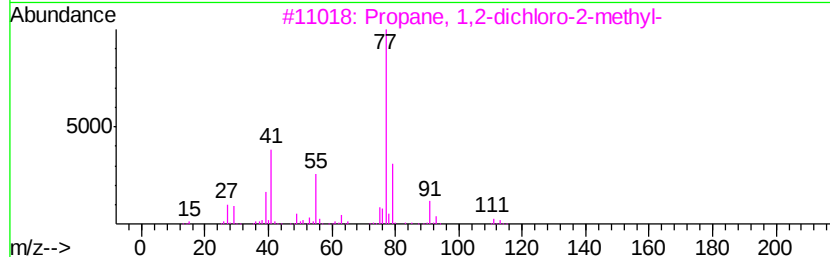
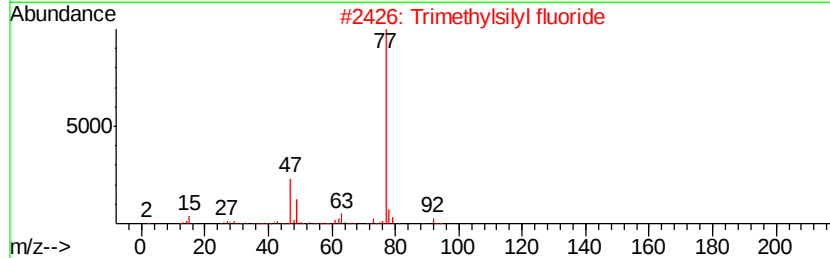
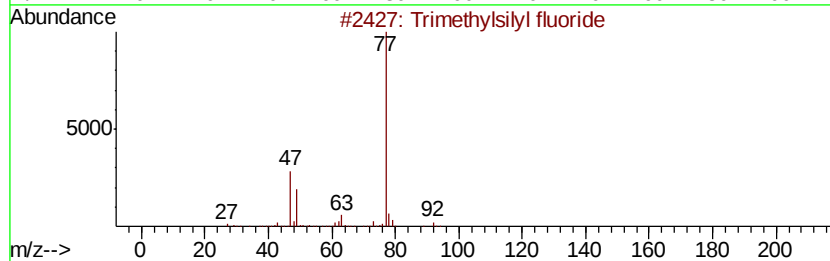
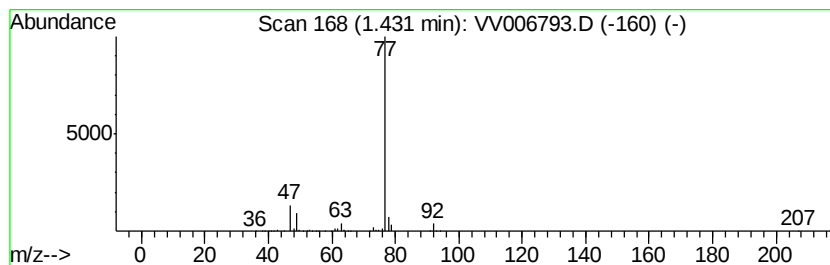
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 3 Trimethylsilyl fluoride Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.43	1.83 ug/L	175834	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	91
2		Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	91
3		Propane, 1,2-dichloro-2-methyl-	126	C4H8Cl2	000594-37-6	38
4		Trimethylphosphine oxide	92	C3H9OP	000676-96-0	23
5		Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	4



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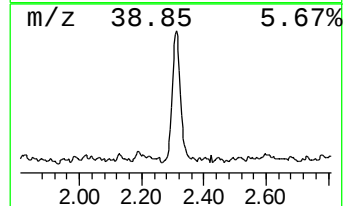
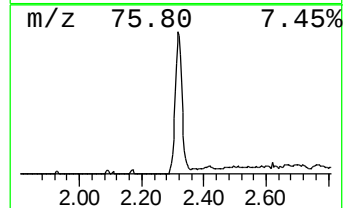
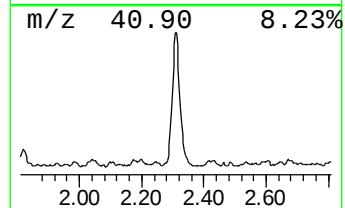
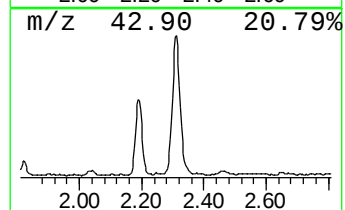
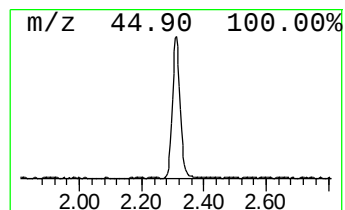
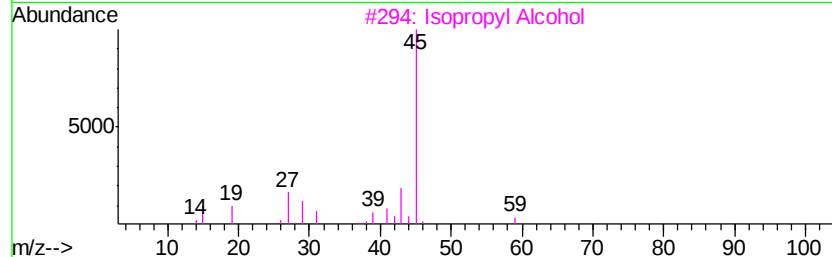
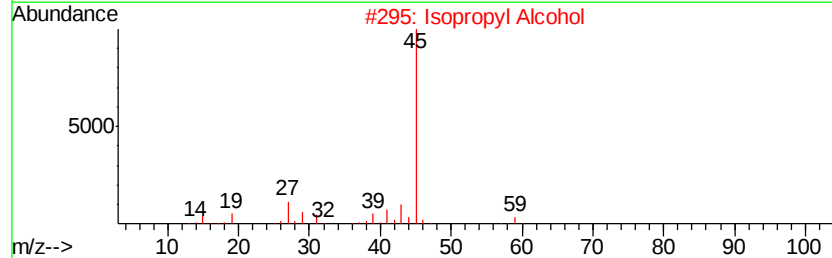
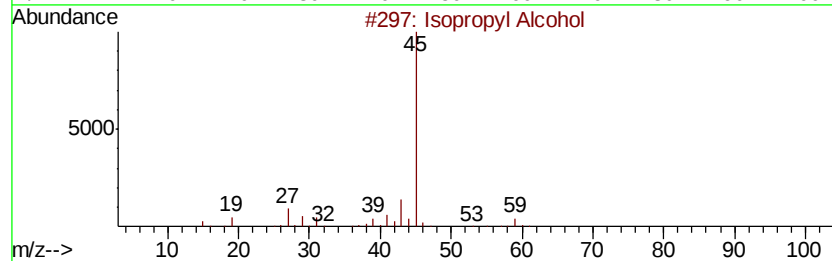
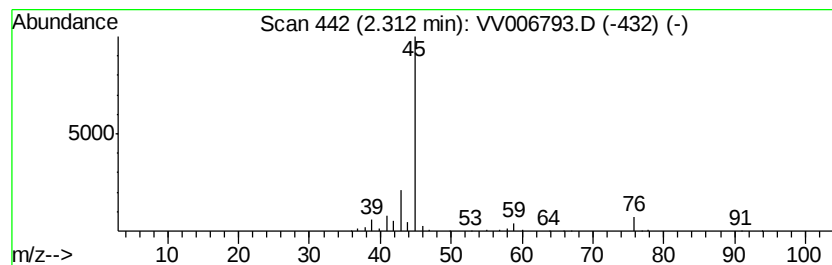
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Isopropyl Alcohol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.31	1.58 ug/L	151784	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	80
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	72
4		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
5		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56



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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
Propane	1.12	5.2	ug/L	495698	1	5.67	479943	5.0
Trimethylsilyl fl...	1.43	1.8	ug/L	175834	1	5.67	479943	5.0
Isopropyl Alcohol	2.31	1.6	ug/L	151784	1	5.67	479943	5.0