

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052820\
 Data File : VV016269.D
 Acq On : 28 May 2020 12:09
 Operator : SY/MD
 Sample : L2755-17
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAXD9

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\SOMVTR052620WMA.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	1.116	3	8	21	rVB	47779	46688	6.77%	1.120%
2	1.316	61	70	81	rBV2	56672	68228	9.89%	1.636%
3	1.579	144	152	164	rBV	38499	48579	7.04%	1.165%
4	1.647	166	173	186	rVB4	4780	7260	1.05%	0.174%
5	2.126	312	322	338	rBV	71345	108451	15.72%	2.601%
6	2.518	434	444	459	rVB	13652	27057	3.92%	0.649%
7	2.782	516	526	535	rBV9	5674	11269	1.63%	0.270%
8	3.939	872	886	913	rBV	42253	139851	20.27%	3.354%
9	4.110	925	939	979	rVB	193124	519733	75.31%	12.464%
10	4.380	1005	1023	1048	rVB	57856	145859	21.14%	3.498%
11	5.074	1223	1239	1270	rBV3	134969	341142	49.43%	8.181%
12	5.643	1404	1416	1441	rBV	117605	229360	33.24%	5.500%
13	5.942	1497	1509	1523	rBV4	17087	34114	4.94%	0.818%
14	6.097	1543	1557	1579	rBV	79194	159561	23.12%	3.827%
15	7.010	1828	1841	1858	rBV	36368	65467	9.49%	1.570%
16	7.338	1931	1943	1960	rBV	158174	271559	39.35%	6.512%
17	7.415	1961	1967	1981	rVB2	4468	7781	1.13%	0.187%
18	7.646	2025	2039	2055	rBV2	21430	39305	5.70%	0.943%
19	7.997	2135	2148	2166	rBV	415334	690108	100.00%	16.550%
20	8.116	2174	2185	2222	rBV	175345	326541	47.32%	7.831%
21	8.875	2406	2421	2445	rBV	178589	285440	41.36%	6.845%
22	10.238	2835	2845	2861	rBV	56152	84605	12.26%	2.029%
23	11.270	3155	3166	3190	rBV	176707	270521	39.20%	6.488%
24	11.646	3272	3283	3300	rBV	154600	241376	34.98%	5.789%

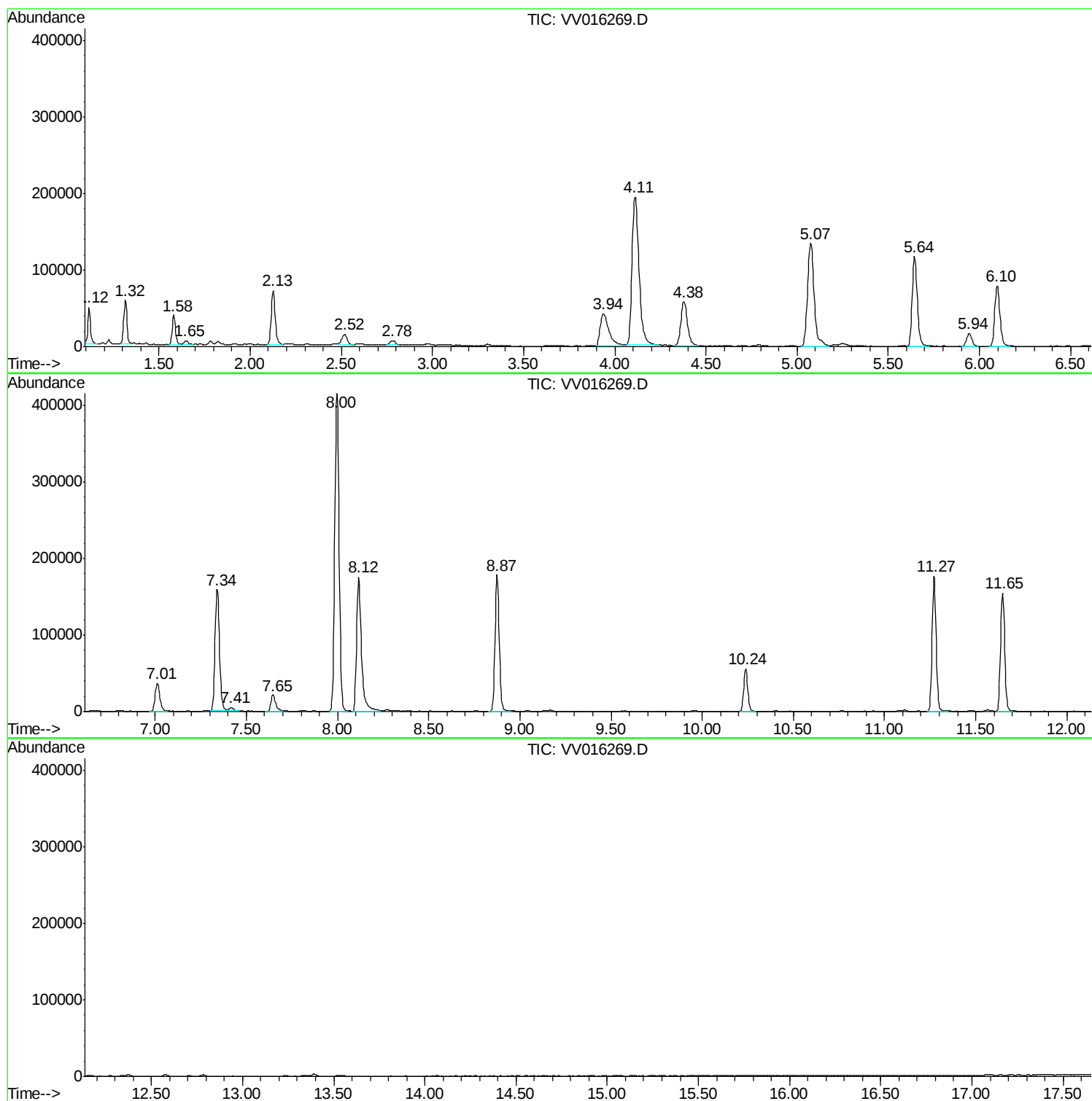
Sum of corrected areas: 4169855

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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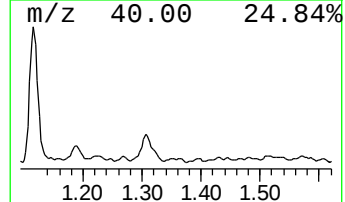
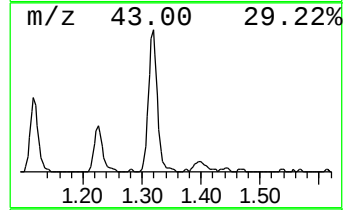
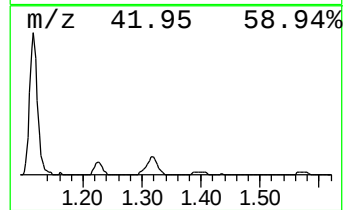
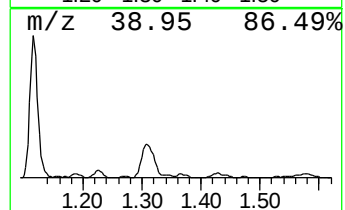
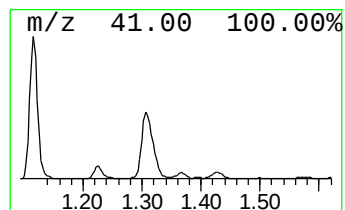
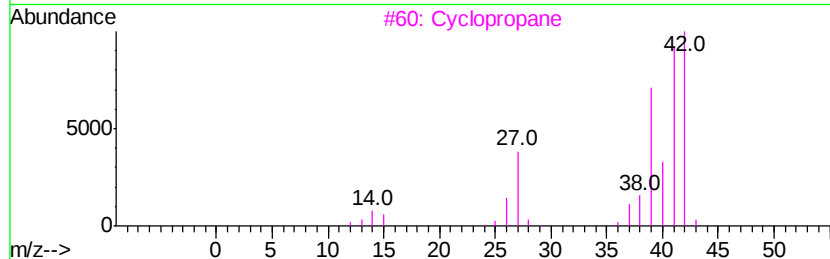
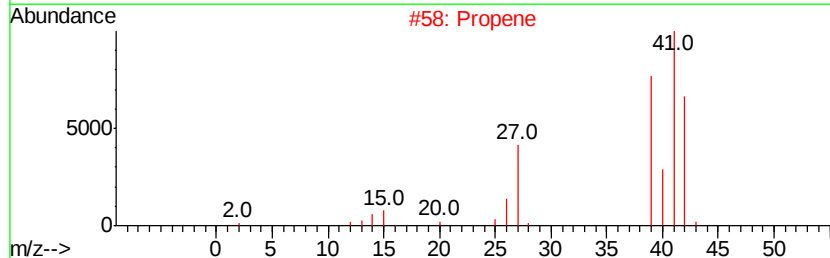
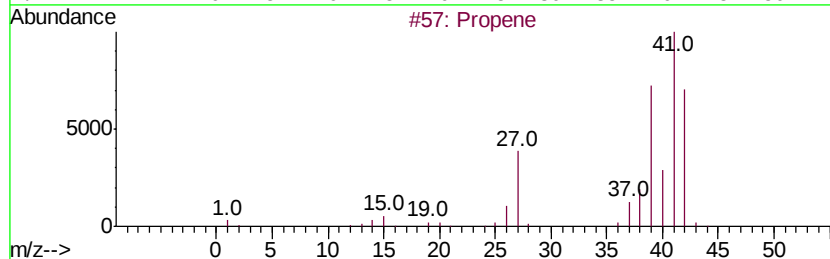
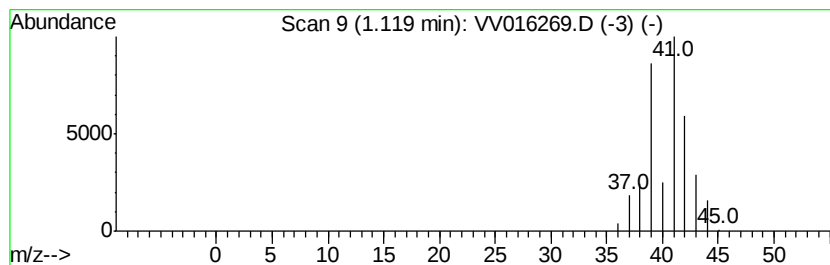
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	1.02 ug/L	46688	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	83
2			Propene	42	C3H6	000115-07-1	45
3			Cyclopropane	42	C3H6	000075-19-4	43
4			Cyclopropene	40	C3H4	002781-85-3	5
5			Cyclopropane	42	C3H6	000075-19-4	4



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Instrument :
MSVOA_V
ClientSampled :
GAXD9

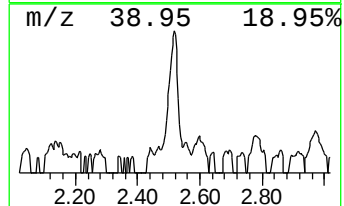
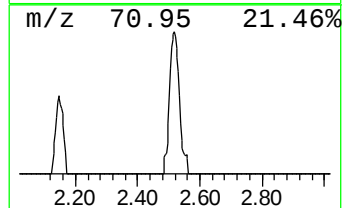
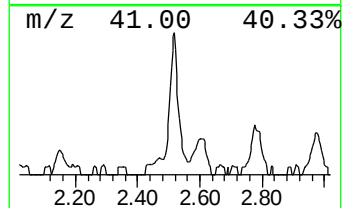
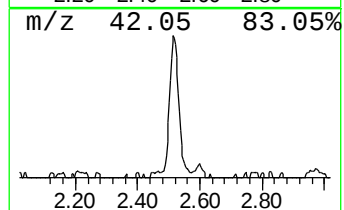
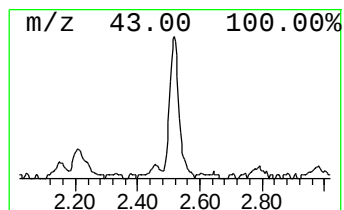
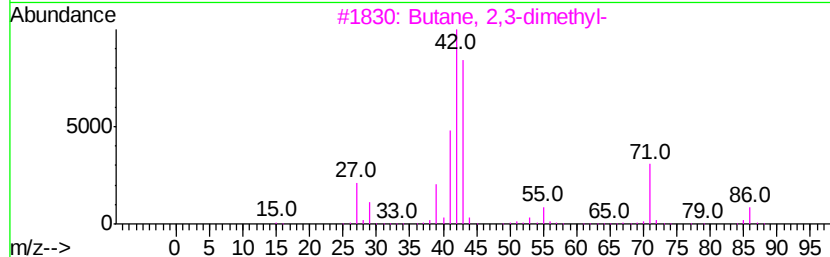
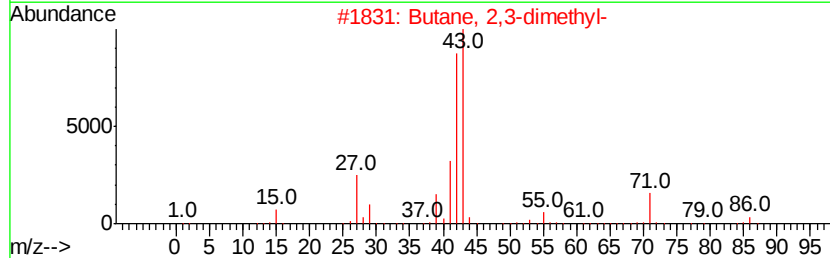
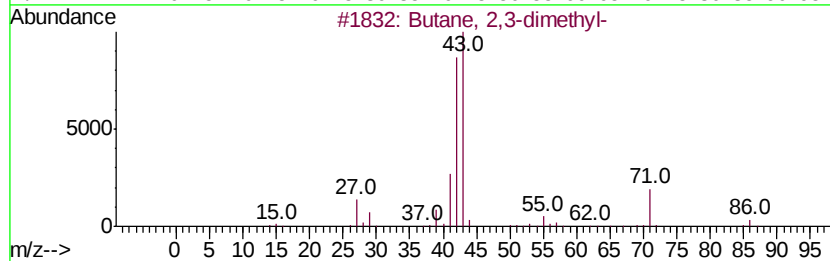
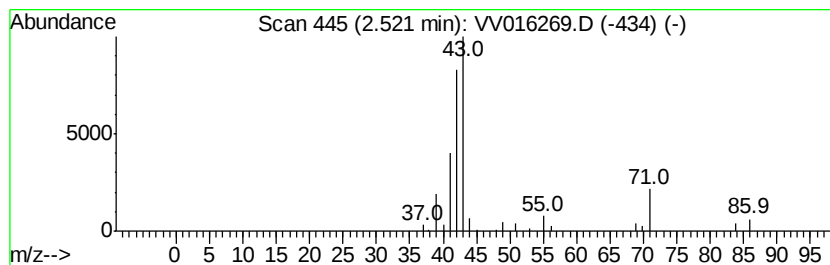
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.52	0.59 ug/L	27057	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	80
2			Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	72
3			Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	64
4			Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	50
5			Pentane	72	C5H12	000109-66-0	36



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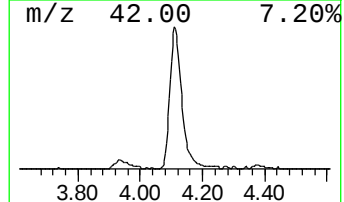
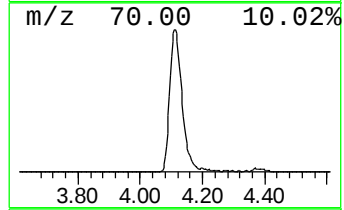
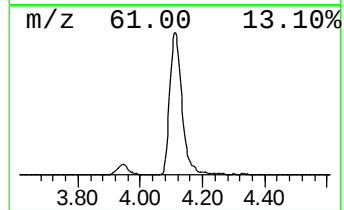
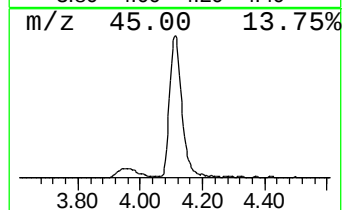
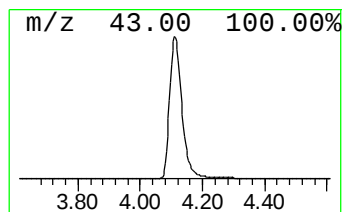
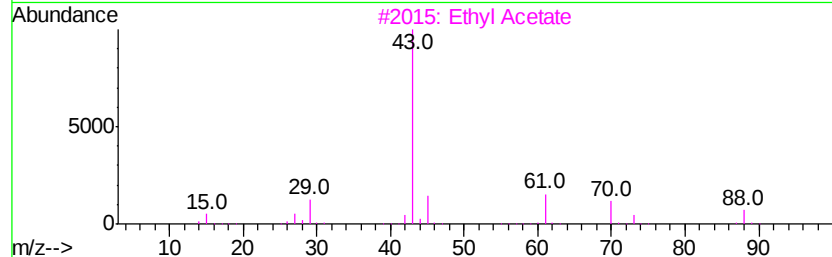
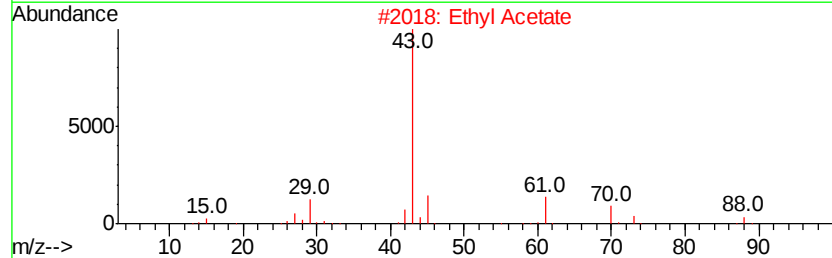
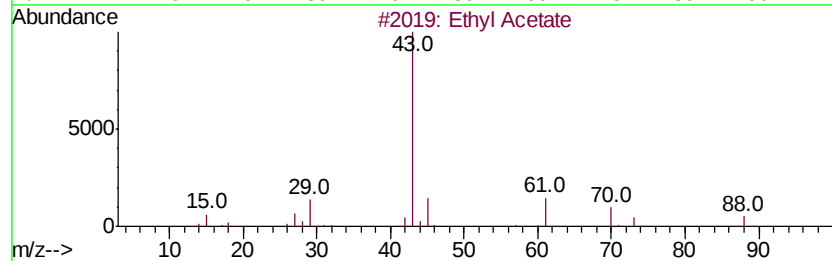
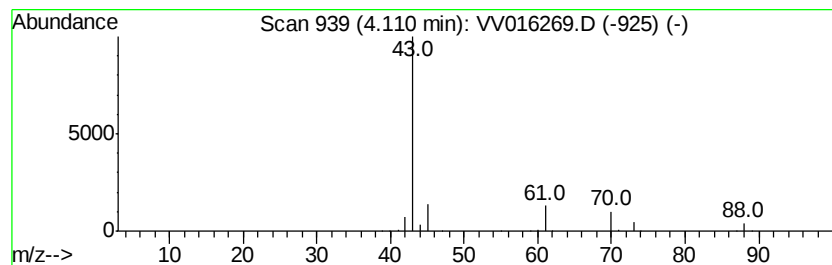
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Peak Number 3 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.11	11.33 ug/L	519733	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethyl Acetate	88	C4H8O2	000141-78-6	86
2		Ethyl Acetate	88	C4H8O2	000141-78-6	86
3		Ethyl Acetate	88	C4H8O2	000141-78-6	86
4		Ethyl Acetate	88	C4H8O2	000141-78-6	86
5		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	40



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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
(DEL) Alkane: Str...	1.12	1.0	ug/L	46688	1	5.64	229360	5.0
(DEL) Alkane: Str...	2.52	0.6	ug/L	27057	1	5.64	229360	5.0
Ethyl Acetate	4.11	11.3	ug/L	519733	1	5.64	229360	5.0