

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052720\
 Data File : VV016222.D
 Acq On : 27 May 2020 12:49
 Operator : SY/MD
 Sample : L2754-10
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAX98

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	22	rVB	36461	37451	12.06%	1.258%
2	1.226	34	42	49	rVB5	5258	6499	2.09%	0.218%
3	1.316	61	70	82	rVB2	55507	65251	21.01%	2.192%
4	1.582	145	153	166	rBV	39188	47117	15.17%	1.583%
5	1.650	166	174	182	rBV5	3061	4629	1.49%	0.155%
6	1.782	209	215	221	rVV5	3049	3607	1.16%	0.121%
7	1.820	223	227	236	rVB3	2396	3167	1.02%	0.106%
8	2.126	311	322	334	rBV	70866	103975	33.48%	3.492%
9	2.779	519	525	536	rVB5	2389	4103	1.32%	0.138%
10	3.946	872	888	929	rBV2	36372	130853	42.14%	4.395%
11	4.122	930	943	973	rVB	26036	75859	24.43%	2.548%
12	4.380	1003	1023	1044	rBV2	54443	133240	42.91%	4.475%
13	5.074	1223	1239	1269	rBV2	128724	308094	99.21%	10.348%
14	5.643	1404	1416	1440	rBV	124096	245655	79.11%	8.251%
15	5.942	1499	1509	1523	rBV3	11417	23218	7.48%	0.780%
16	6.097	1544	1557	1575	rBV2	71925	145474	46.85%	4.886%
17	7.010	1831	1841	1864	rBV	34227	62368	20.08%	2.095%
18	7.341	1932	1944	1960	rBV	147726	255837	82.38%	8.593%
19	7.415	1962	1967	1976	rVB3	4131	6253	2.01%	0.210%
20	7.646	2026	2039	2056	rBV	21095	35956	11.58%	1.208%
21	7.997	2139	2148	2161	rVB2	36207	61417	19.78%	2.063%
22	8.116	2175	2185	2222	rBV	147948	287501	92.58%	9.657%
23	8.273	2227	2234	2250	rVB7	2646	5750	1.85%	0.193%
24	8.875	2410	2421	2446	rBV	193976	310540	100.00%	10.431%
25	10.238	2834	2845	2863	rVB	48189	76109	24.51%	2.556%
26	10.405	2889	2897	2906	rVB3	3024	4507	1.45%	0.151%
27	11.270	3155	3166	3185	rBV	190283	292971	94.34%	9.841%
28	11.563	3250	3257	3270	rBV6	2087	4007	1.29%	0.135%
29	11.646	3270	3283	3302	rBV	145180	226218	72.85%	7.598%
30	12.370	3501	3508	3518	rBV3	3902	5163	1.66%	0.173%
31	13.530	3858	3869	3883	rVB2	2900	4404	1.42%	0.148%

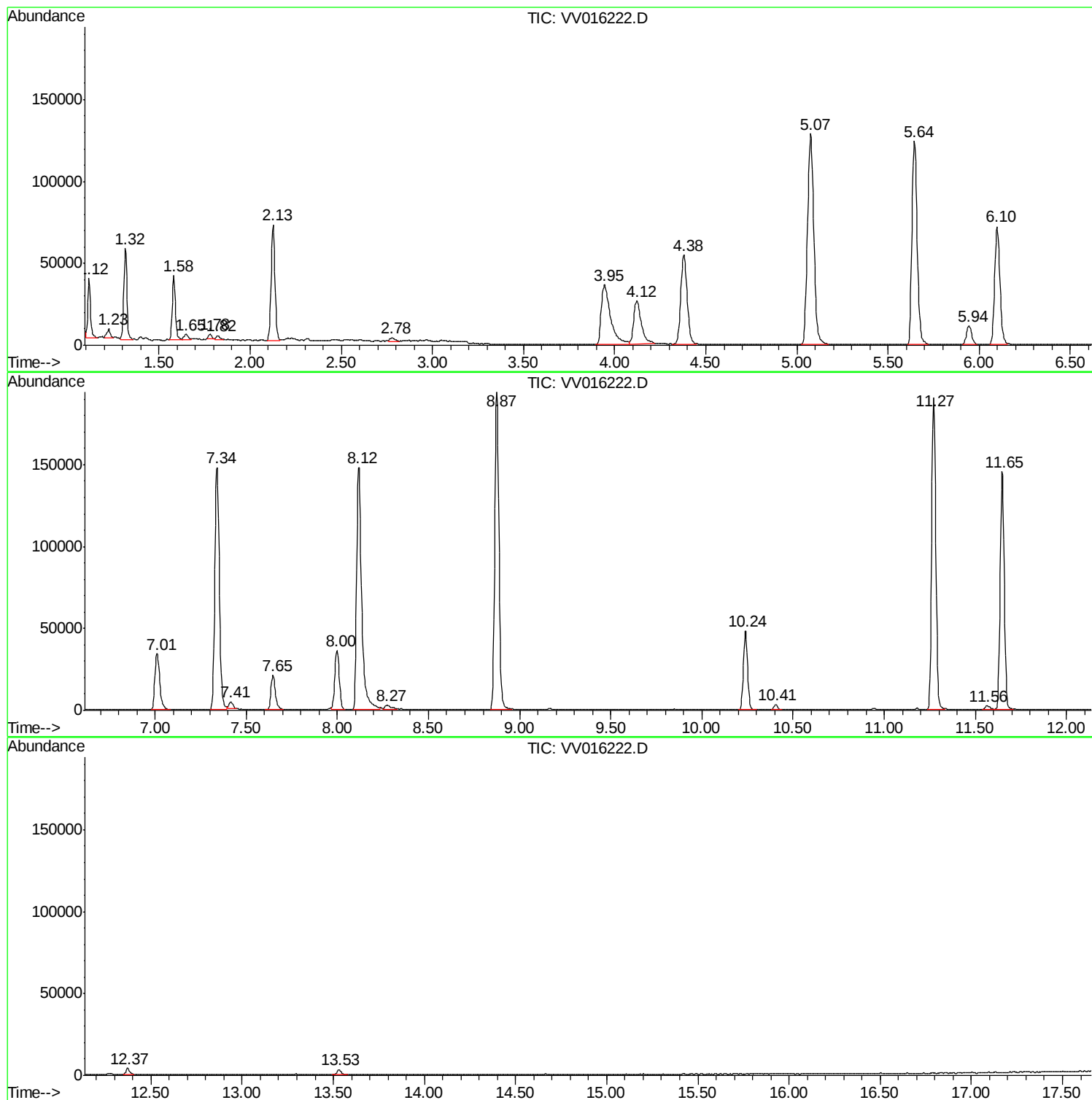
Sum of corrected areas: 2977193

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MSVOA_V
ClientSampled :
GAX98

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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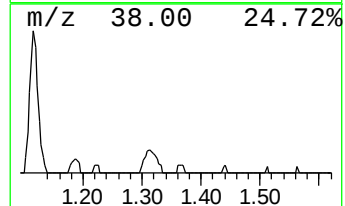
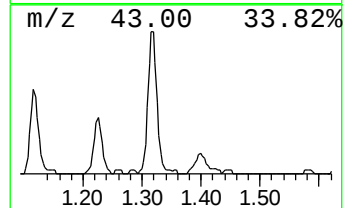
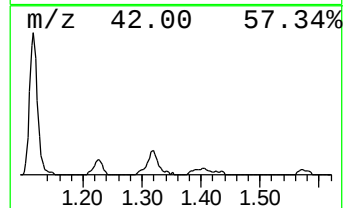
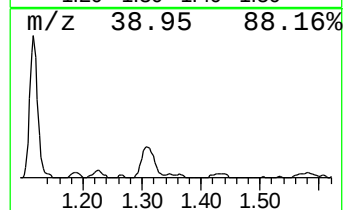
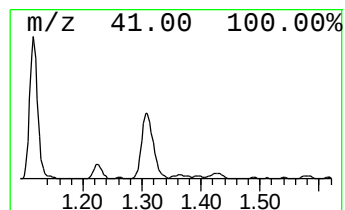
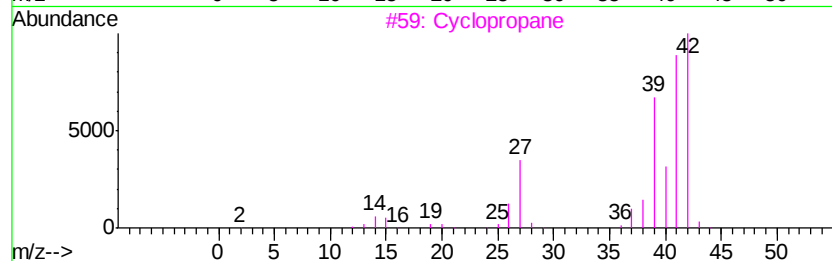
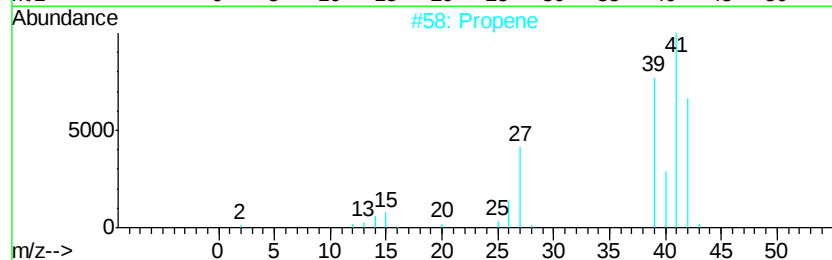
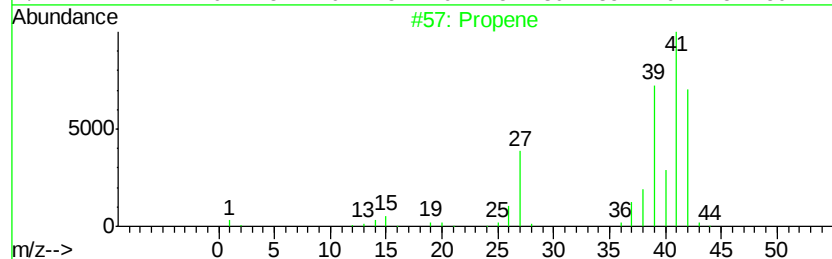
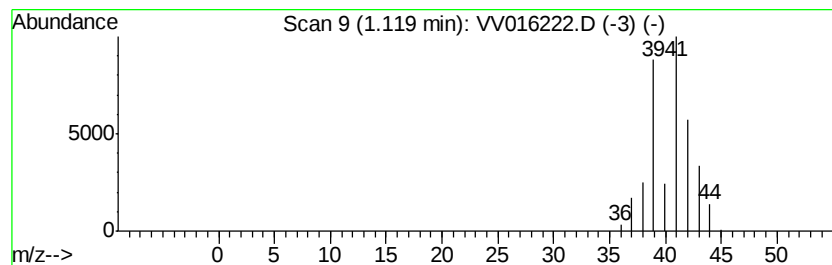
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	0.76 ug/L	37451	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Propene	42	C3H6	000115-07-1	45
3			Cyclopropane	42	C3H6	000075-19-4	10
4			2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	9
5			Cyclopropane	42	C3H6	000075-19-4	7



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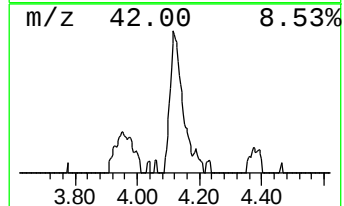
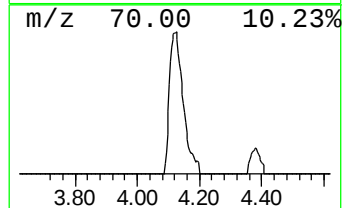
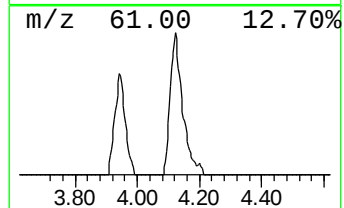
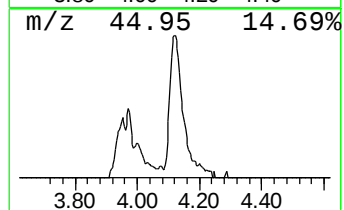
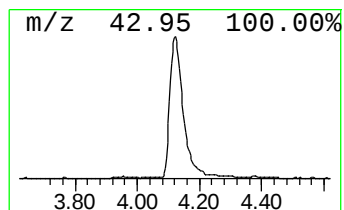
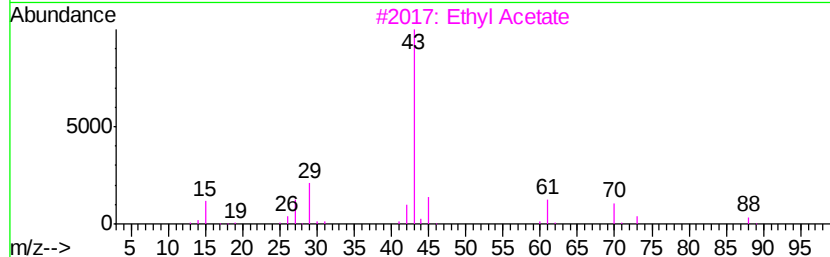
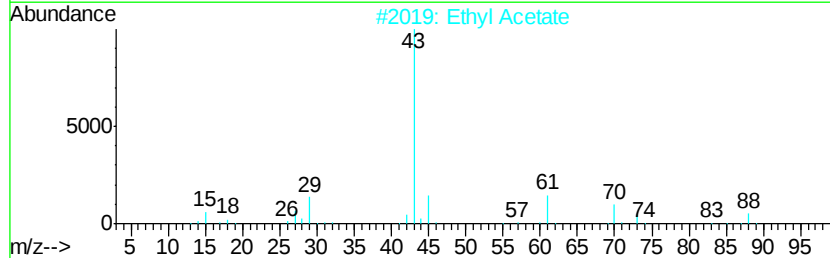
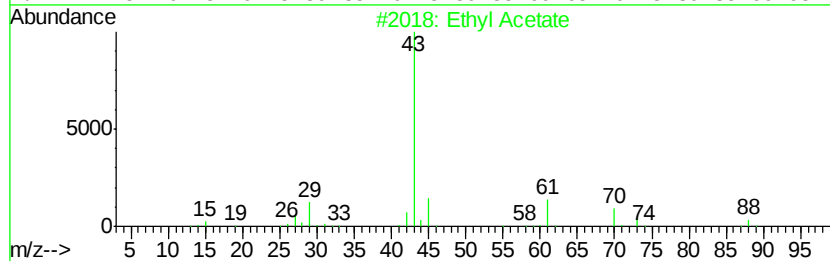
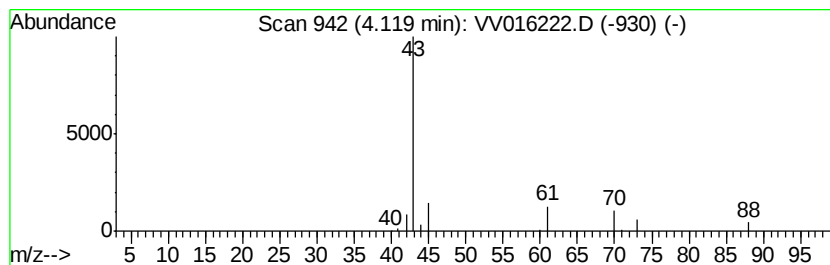
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.12	1.54 ug/L	75859	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	59
5			1,4-Butanediol, diacetate	174	C8H14O4	000628-67-1	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.12	0.8	ug/L	37451	1	5.64	245655	5.0
Ethyl Acetate	4.12	1.5	ug/L	75859	1	5.64	245655	5.0