

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072320\
 Data File : VV017618.D
 Acq On : 23 Jul 2020 21:51
 Operator : SY/MD
 Sample : L3419-07
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA5

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\SOMVTR072320WMA.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	1.209	32	37	47	rVB3	13847	14625	2.79%	0.306%
2	1.315	62	70	78	rBV	73286	70601	13.48%	1.479%
3	1.425	94	104	120	rVB	43509	55582	10.61%	1.164%
4	1.579	145	152	161	rVB	56338	61658	11.77%	1.291%
5	2.122	311	321	335	rBV	119109	178393	34.06%	3.736%
6	2.315	371	381	388	rBV2	5146	10084	1.93%	0.211%
7	2.968	573	584	599	rVB3	25413	49979	9.54%	1.047%
8	3.058	601	612	620	rBV3	20151	37355	7.13%	0.782%
9	3.238	656	668	686	rVB3	18188	38853	7.42%	0.814%
10	3.473	733	741	757	rVB10	8824	20295	3.88%	0.425%
11	3.929	871	883	912	rBV	49504	167581	32.00%	3.510%
12	4.376	1005	1022	1042	rBV3	124076	318624	60.84%	6.674%
13	4.698	1116	1122	1136	rVB3	4925	10459	2.00%	0.219%
14	5.074	1220	1239	1265	rBV3	215064	523706	100.00%	10.969%
15	5.643	1403	1416	1438	rBV	208435	421861	80.55%	8.836%
16	6.096	1543	1557	1572	rBV2	114856	242637	46.33%	5.082%
17	7.010	1831	1841	1854	rBV	58553	106882	20.41%	2.239%
18	7.338	1931	1943	1961	rBV	255367	439274	83.88%	9.200%
19	7.421	1963	1969	1977	rVB10	4126	6417	1.23%	0.134%
20	7.585	2010	2020	2030	rBV7	7212	13310	2.54%	0.279%
21	7.646	2030	2039	2053	rVV2	35087	60824	11.61%	1.274%
22	8.112	2171	2184	2215	rBV	197296	381904	72.92%	7.999%
23	8.874	2406	2421	2437	rBV	314691	516539	98.63%	10.819%
24	9.955	2748	2757	2766	rBV10	3750	6131	1.17%	0.128%
25	10.238	2834	2845	2859	rBV	80085	125523	23.97%	2.629%
26	11.270	3155	3166	3189	rBV	317554	493465	94.23%	10.336%
27	11.646	3270	3283	3301	rBV	251709	401903	76.74%	8.418%

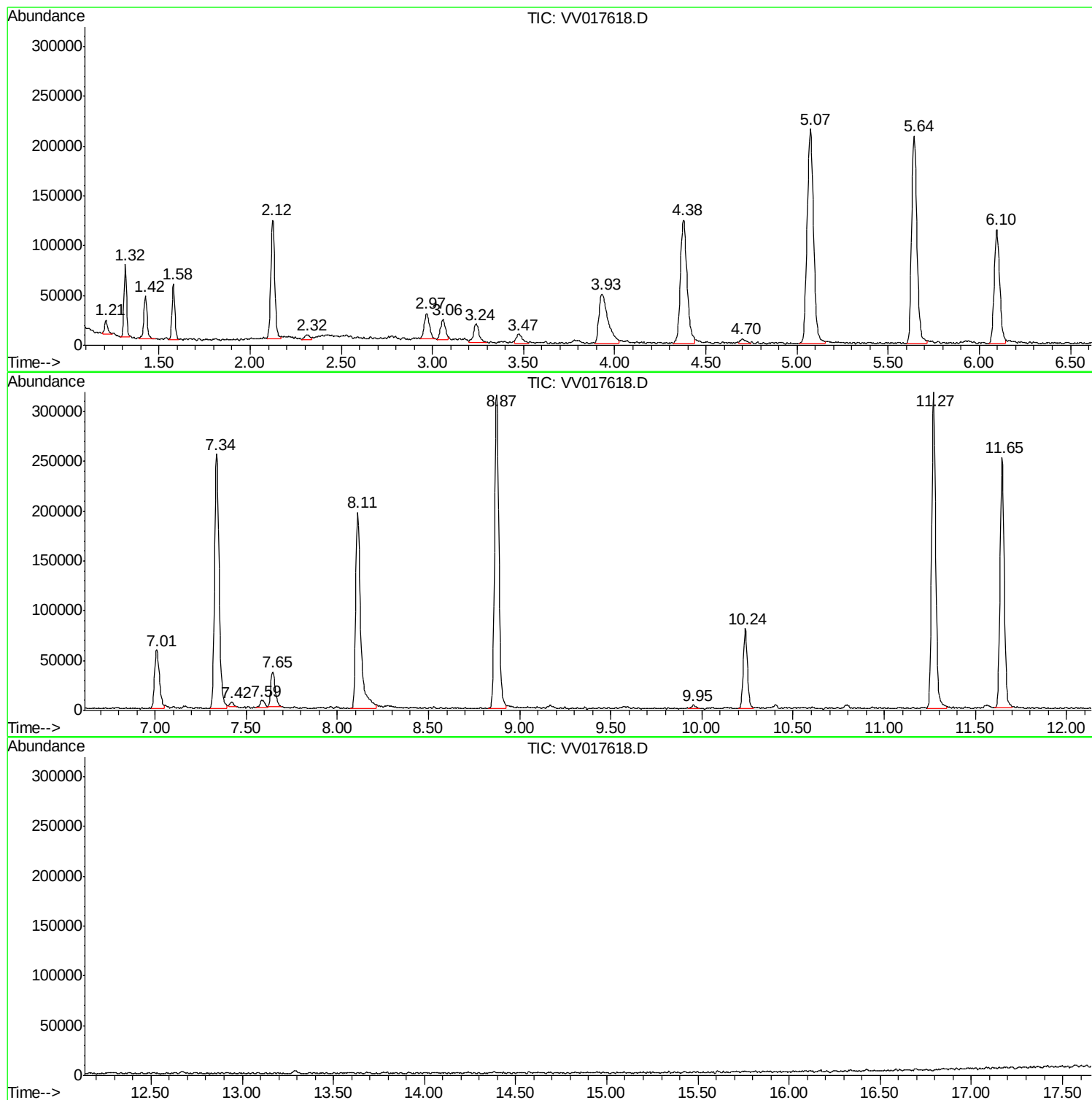
Sum of corrected areas: 4774465

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0

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



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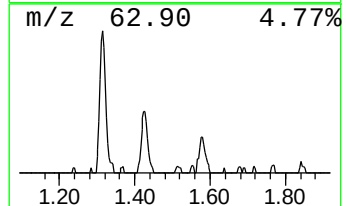
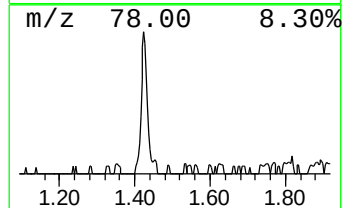
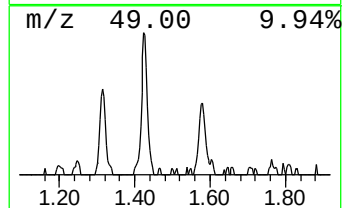
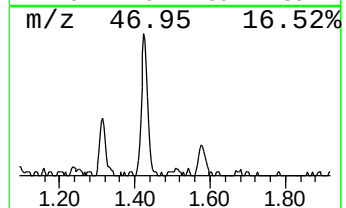
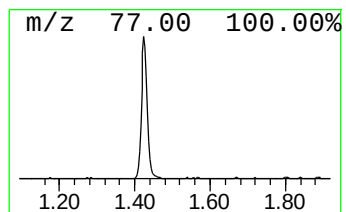
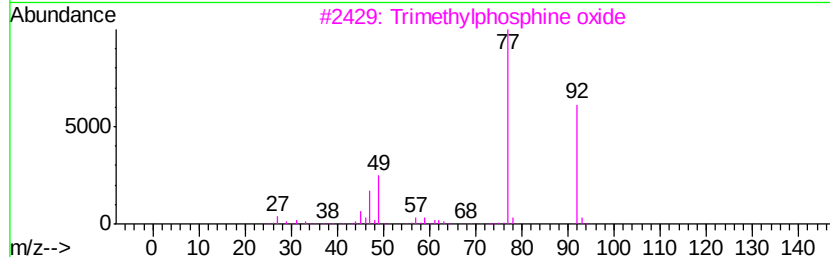
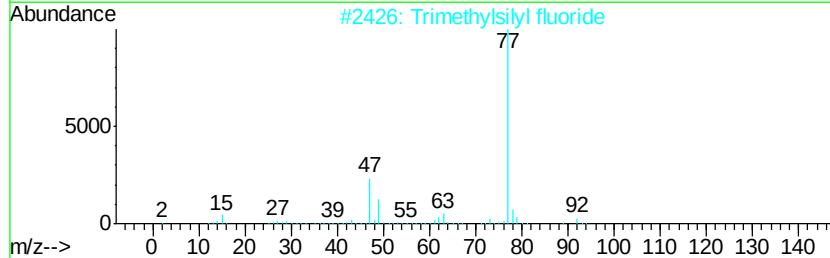
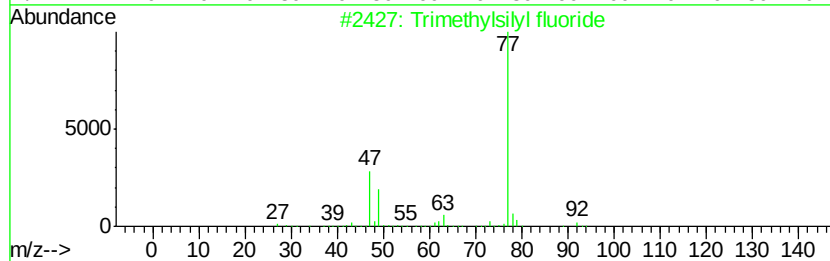
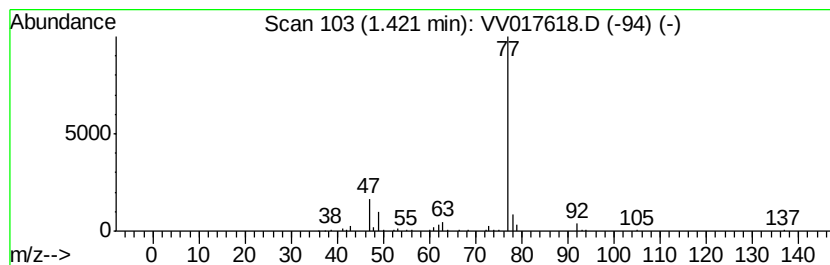
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Trimethylsilyl fluoride Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.42	0.66 ug/L	55582	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	91
2			Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	91
3			Trimethylphosphine oxide	92	C3H9OP	000676-96-0	23
4			Propane, 1,2-dichloro-2-methyl-	126	C4H8Cl2	000594-37-6	9
5			Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	4



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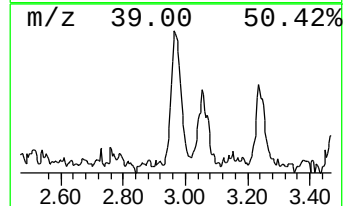
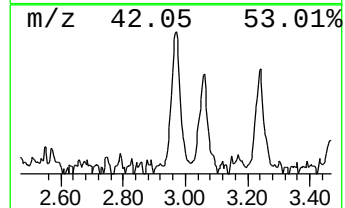
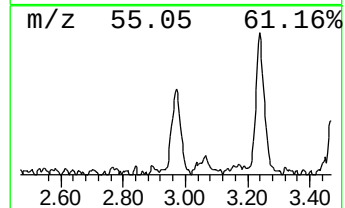
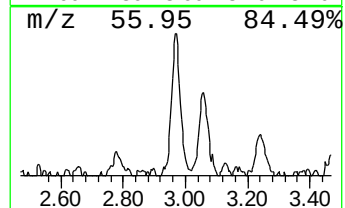
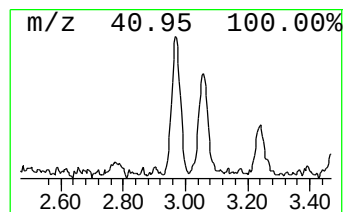
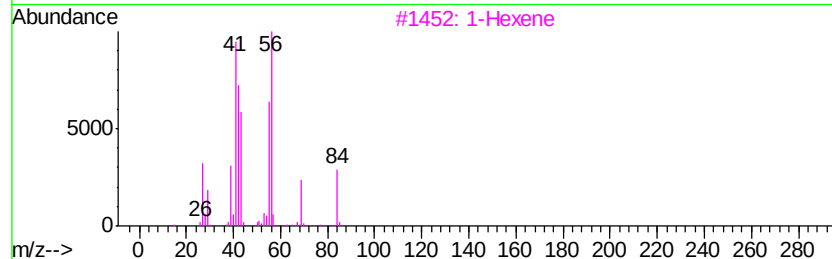
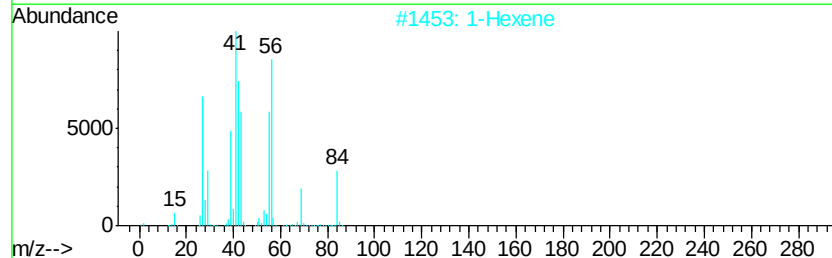
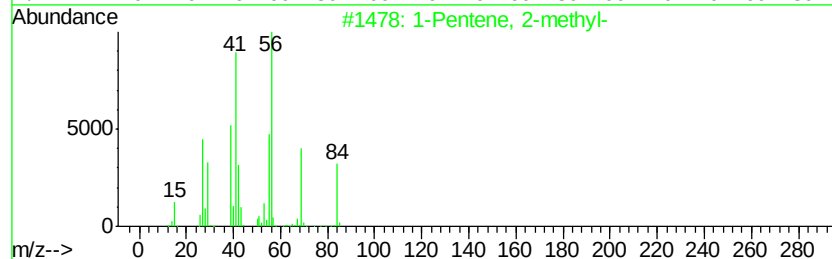
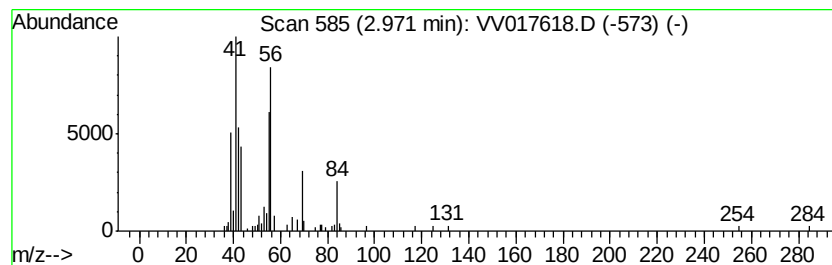
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.97	0.59 ug/L	49979	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	72
2			1-Hexene	84	C6H12	000592-41-6	62
3			1-Hexene	84	C6H12	000592-41-6	58
4			3-Hexene, (E)-	84	C6H12	013269-52-8	49
5			2-Hexene, (Z)-	84	C6H12	007688-21-3	49



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Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trimethylsilyl fl...	1.42	0.7	ug/L	55582	1	5.64	421861	5.0
(DEL) Alkane: Str...	2.97	0.6	ug/L	49979	1	5.64	421861	5.0