LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062022\
Data File : VV026461.D
Acq On : 20 Jun 2022 21:24
Operator : SY/MD
Sample : N3355-15
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EY0D1

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Title : TRACE VOA SFAM1.0

Signal : TIC: VV026461.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.259	55	68	75	rBV3	24537	52259	7.26%	0.955%
2	1.323	82	88	102	rVB	118548	131769	18.32%	2.407%
3	1.587	152	170	183	rBV	111427	170434	23.69%	3.113%
4	2.124	328	337	355	rVB	200780	298096	41.44%	5.445%
5	2.214	358	365	385	rVB3	3781	10571	1.47%	0.193%
6	3.931	887	899	948	rBV2	38458	177213	24.63%	3.237%
7	4.365	1017	1034	1060	rBV2	128170	328845	45.71%	6.007%
8	5.059	1234	1250	1280	rBV2	294374	719421	100.00%	13.142%
9	5.629	1414	1427	1453	rBV	209898	436515	60.68%	7.974%
10	6.079	1553	1567	1596	rBV2	162348	336317	46.75%	6.144%
11	6.995	1842	1852	1868	rBV	45088	84506	11.75%	1.544%
12	7.320	1942	1953	1973	rBV	337050	591554	82.23%	10.806%
13	7.632	2041	2050	2069	rBV2	23730	43260	6.01%	0.790%
14	8.095	2183	2194	2231	rBV2	215884	443548	61.65%	8.103%
15	8.255	2236	2244	2261	rVB6	5739	12763	1.77%	0.233%
16	8.853	2419	2430	2451	rBV	301536	494323	68.71%	9.030%
17	10.217	2842	2854	2877	rBV2	102592	163017	22.66%	2.978%
18	10.384	2892	2906	2920	rVB3	11751	19928	2.77%	0.364%
19	10.918	3062	3072	3085	rBV2	8408	12295	1.71%	0.225%
20	11.249	3164	3175	3193	rBV	268286	419603	58.33%	7.665%
21	11.535	3252	3264	3274	rBV4	8246	14445	2.01%	0.264%
22	11.622	3280	3291	3311	rBV	271416	428099	59.51%	7.820%
23	12.342	3504	3515	3531	rBV2	40770	60732	8.44%	1.109%
24	16.483	4794	4803	4815	rVB	10486	16860	2.34%	0.308%
25	17.390	5079	5085	5094	rVB6	5353	7804	1.08%	0.143%

Sum of corrected areas: 5474177

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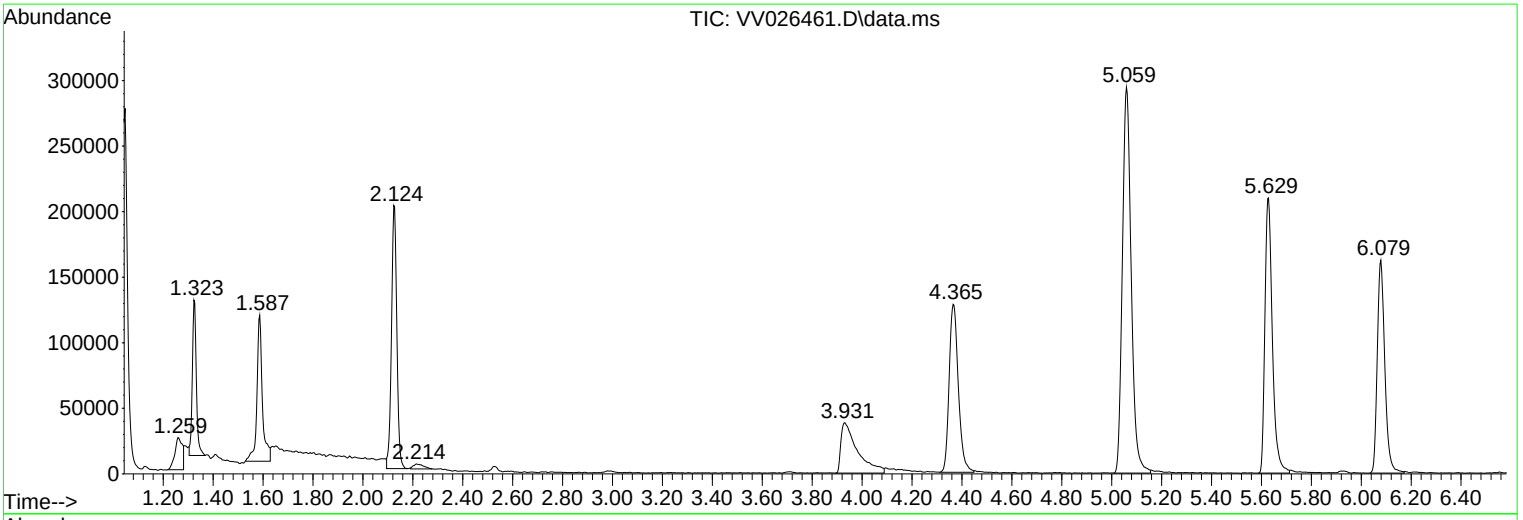
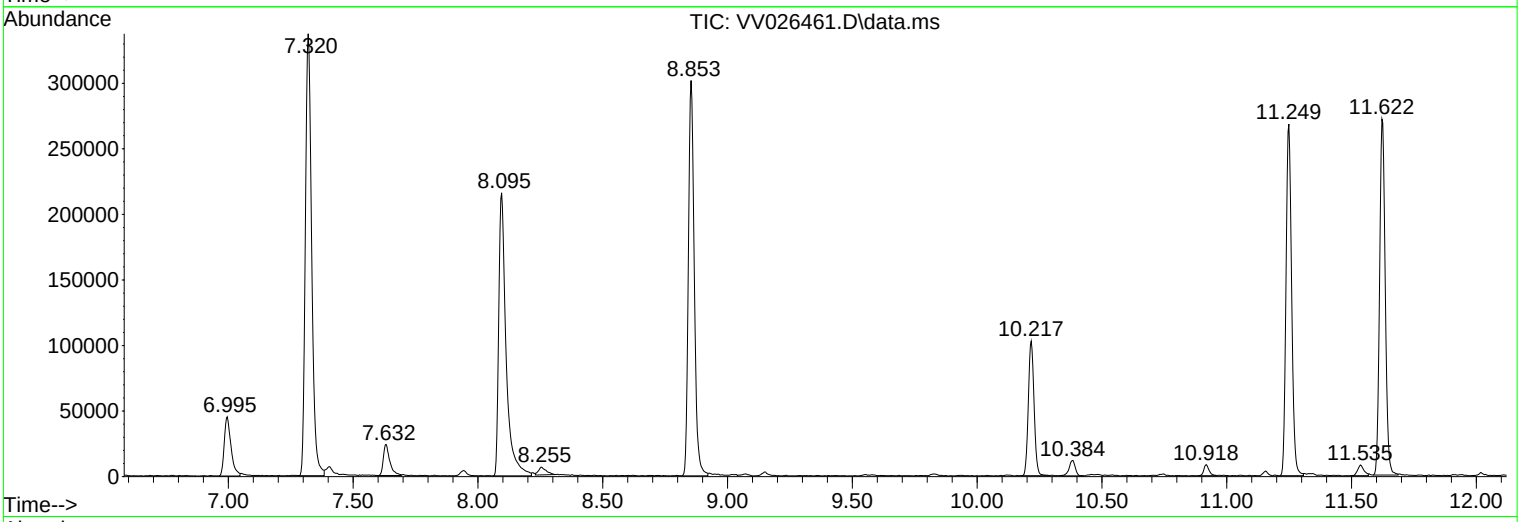
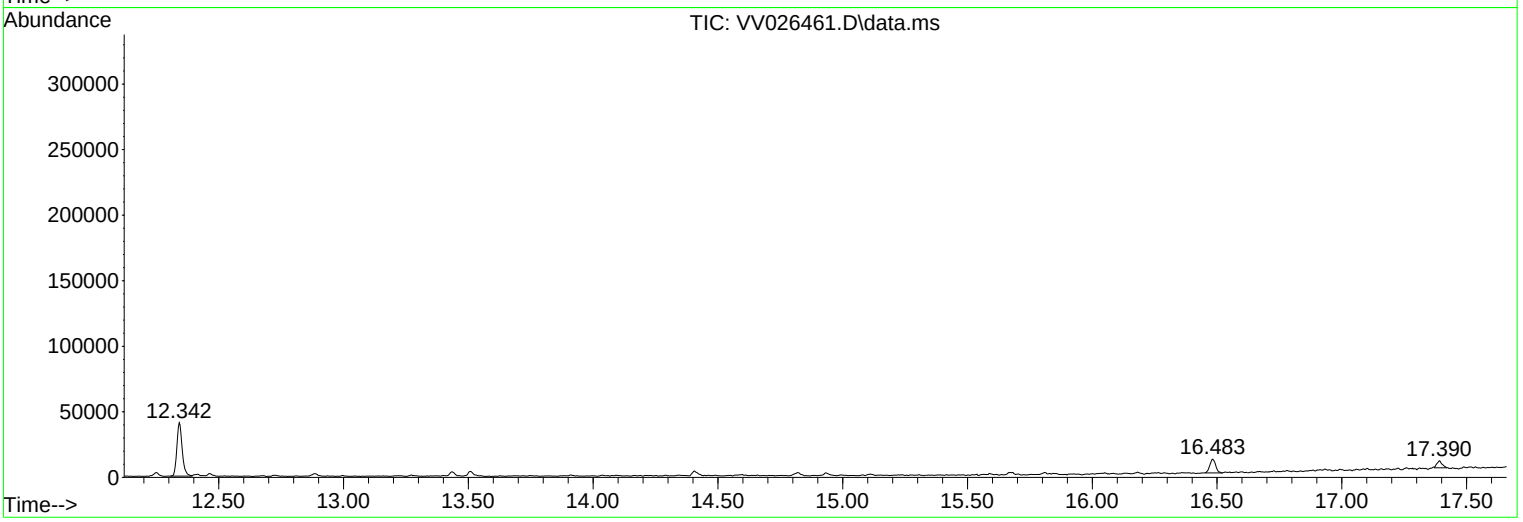
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P







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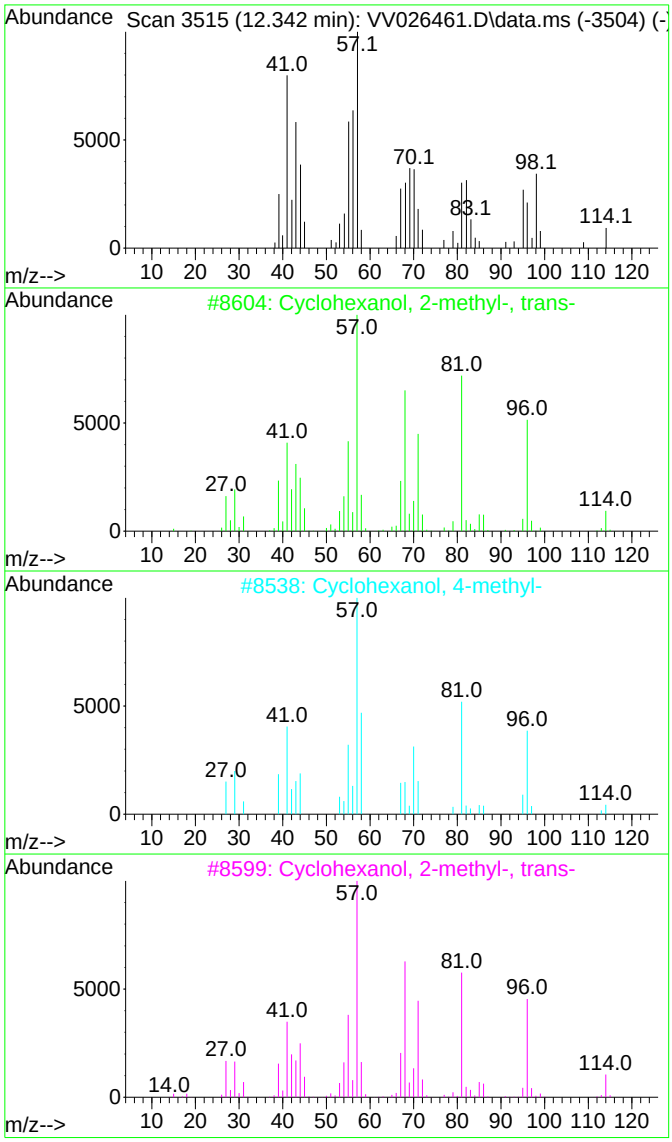
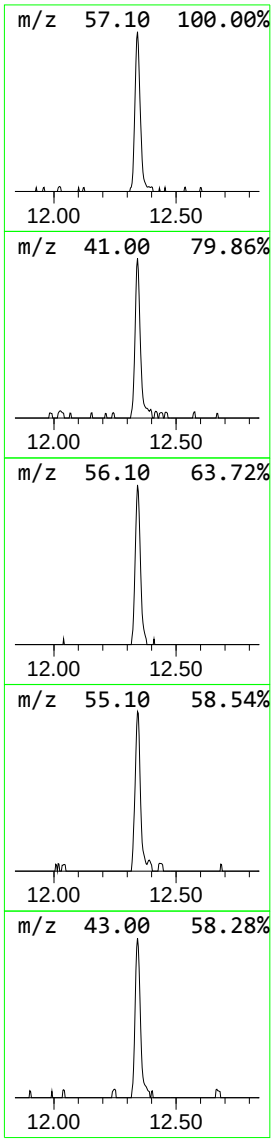
Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.342	0.72 ug/L	60732	1,4-Dichlorobenzene-d4	11.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanol, 2-methyl-, trans-	114	C7H14O	007443-52-9	38
2	Cyclohexanol, 4-methyl-	114	C7H14O	000589-91-3	35
3	Cyclohexanol, 2-methyl-, trans-	114	C7H14O	007443-52-9	35
4	2-Nonen-1-ol, (E)-	142	C9H18O	031502-14-4	35
5	2-Nonen-1-ol	142	C9H18O	022104-79-6	35





Tentatively Identified Compound (LSC) summary

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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown-01	12.342	0.7	ug/L	60732	3	11.249	419603	5.0