

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121621\
 Data File : VV024019.D
 Acq On : 16 Dec 2021 17:38
 Operator : SY/MD
 Sample : M5090-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3F0

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\SFAMVTR121021WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV024019.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	76	83	90	rVB	38889	38856	3.73%	1.053%
2	1.568	156	164	174	rBV	35412	39538	3.80%	1.071%
3	2.108	318	332	346	rBV	72535	105052	10.09%	2.846%
4	2.191	346	358	372	rBV2	8568	23544	2.26%	0.638%
5	3.902	877	890	916	rBV2	28353	106034	10.19%	2.873%
6	4.349	1014	1029	1056	rBV2	51439	129873	12.48%	3.519%
7	5.047	1231	1246	1271	rBV3	108146	273064	26.24%	7.399%
8	5.619	1412	1424	1445	rBV	102770	213724	20.54%	5.791%
9	6.072	1552	1565	1584	rBV	61915	129362	12.43%	3.505%
10	6.989	1839	1850	1866	rBV2	29924	55963	5.38%	1.516%
11	7.317	1941	1952	1968	rBV	129437	228642	21.97%	6.195%
12	7.625	2039	2048	2068	rBV	17955	32981	3.17%	0.894%
13	8.091	2182	2193	2228	rBV	125111	245468	23.59%	6.651%
14	8.853	2418	2430	2447	rBV	175338	283568	27.25%	7.683%
15	10.217	2843	2854	2866	rBV2	45729	69544	6.68%	1.884%
16	10.381	2893	2905	2915	rBV2	7923	12045	1.16%	0.326%
17	11.249	3164	3175	3196	rBV	191096	291321	27.99%	7.893%
18	11.529	3252	3262	3281	rBV2	73045	139355	13.39%	3.776%
19	11.625	3281	3292	3306	rVB	145845	232075	22.30%	6.288%
20	15.506	4486	4499	4513	rBV	721223	1040652	100.00%	28.197%

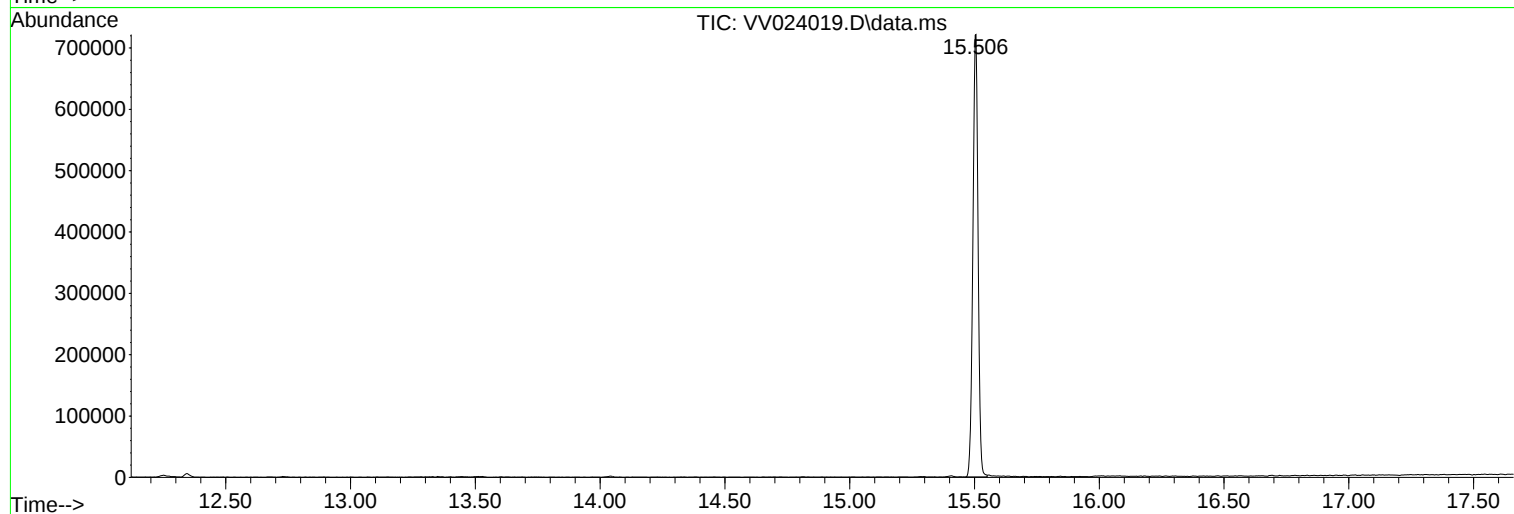
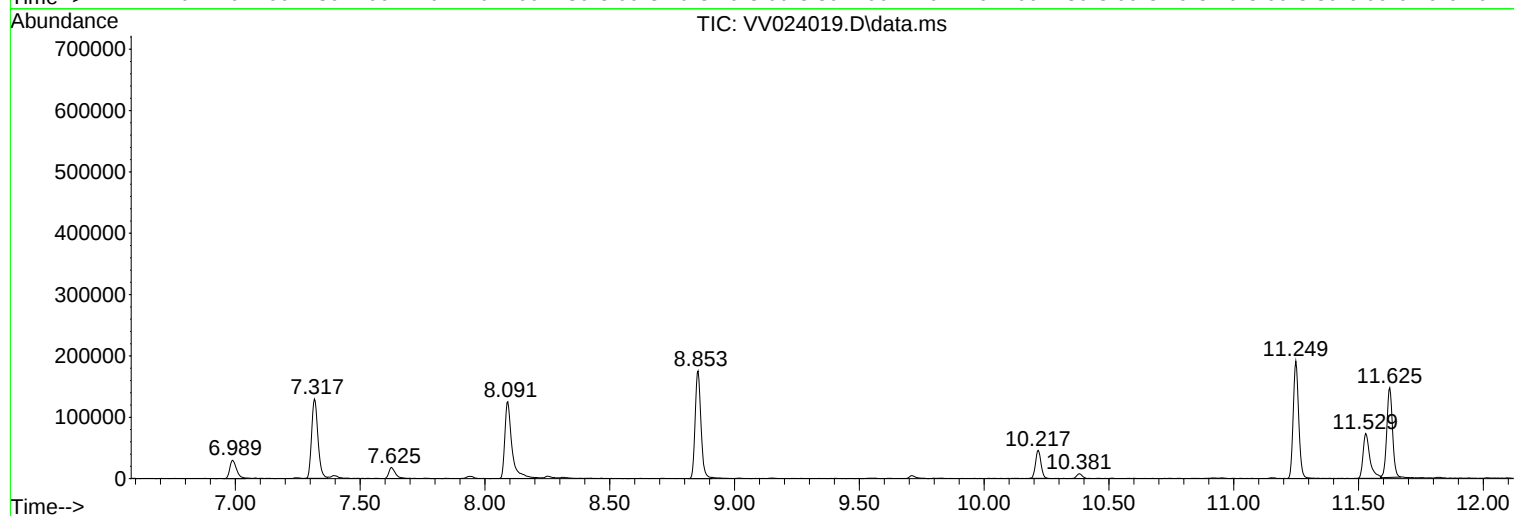
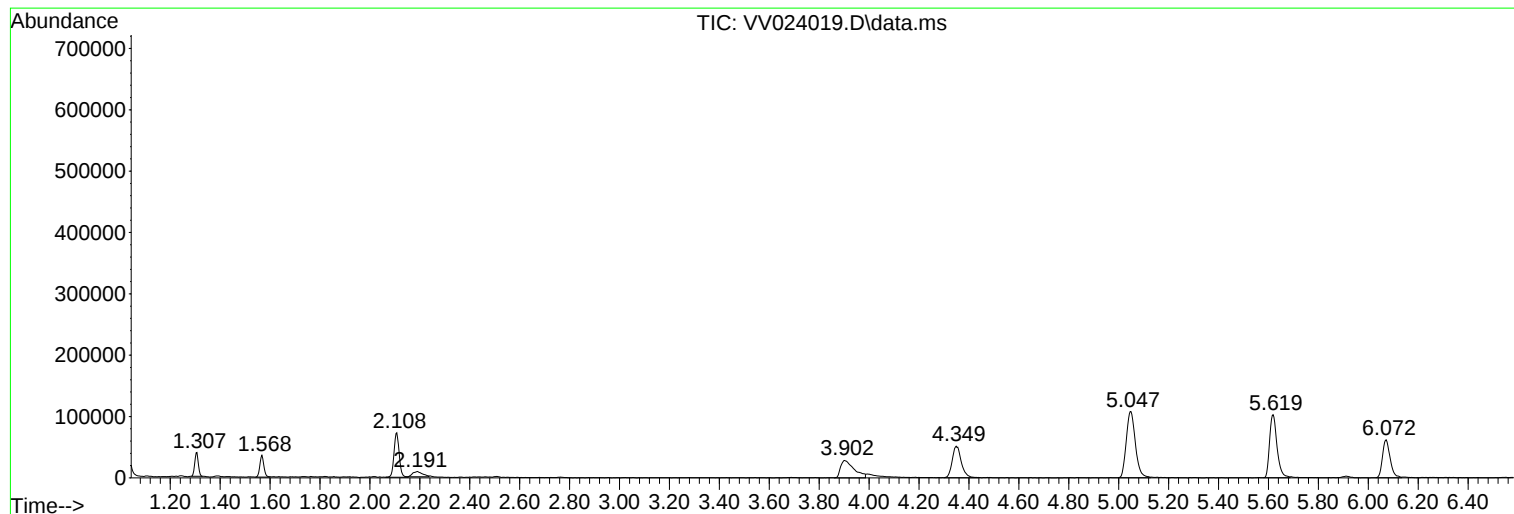
Sum of corrected areas: 3690661

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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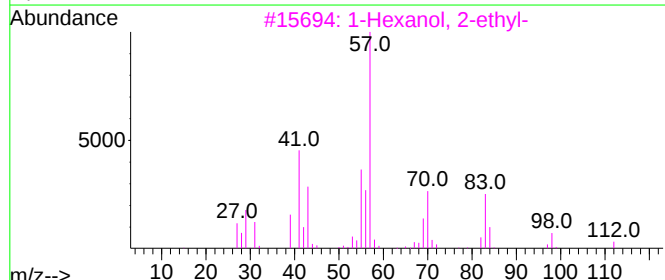
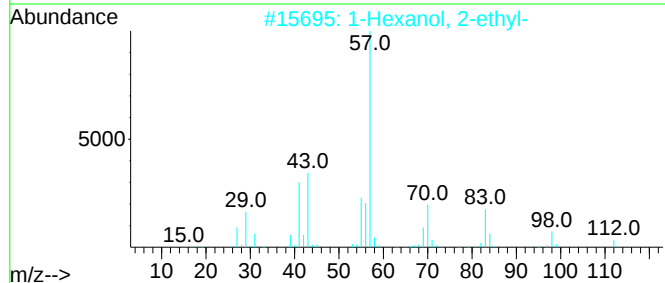
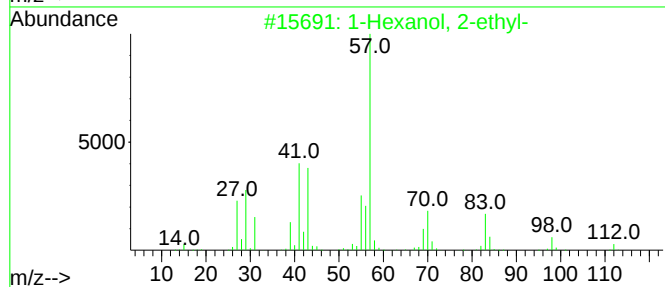
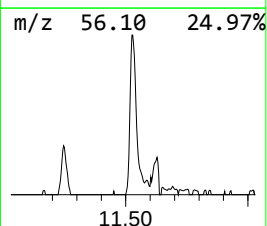
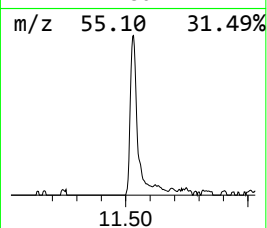
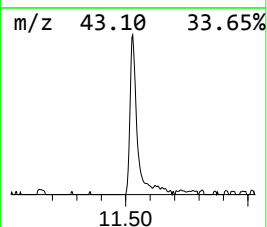
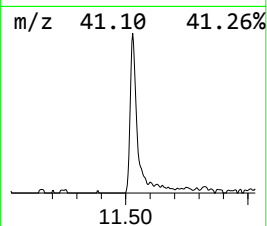
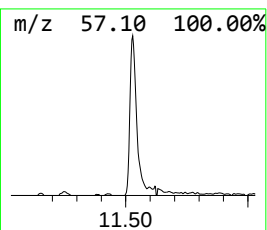
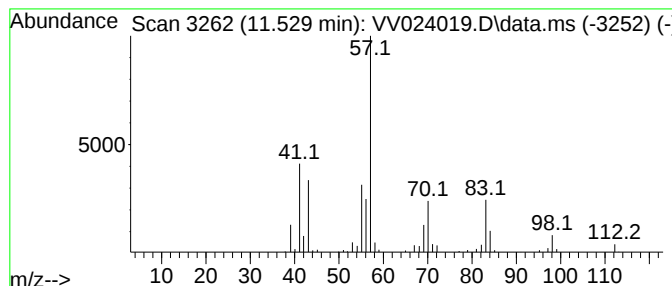
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.529	2.39 ug/L	139355	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78



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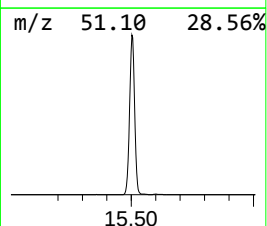
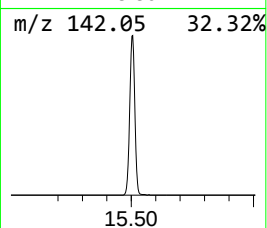
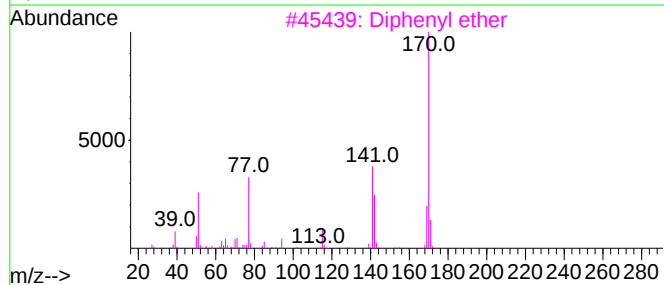
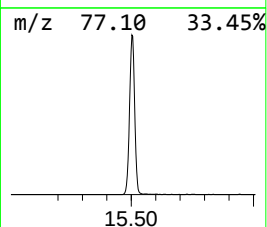
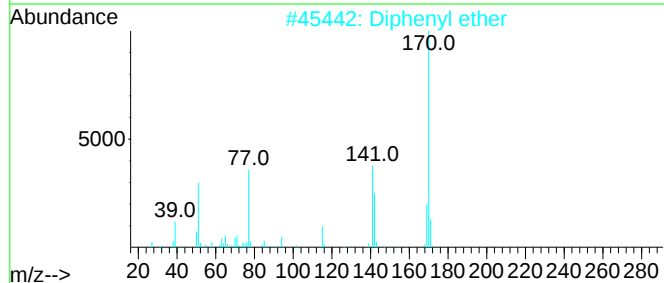
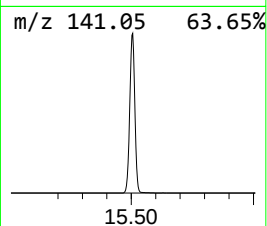
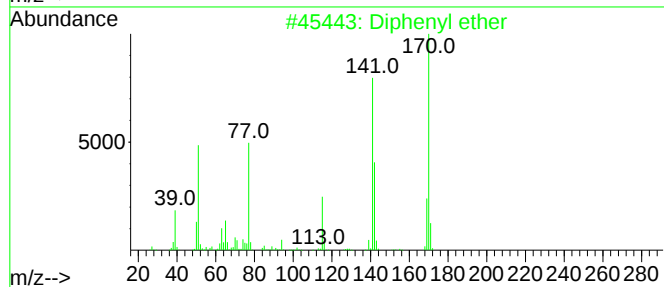
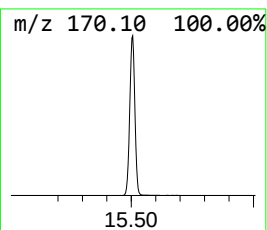
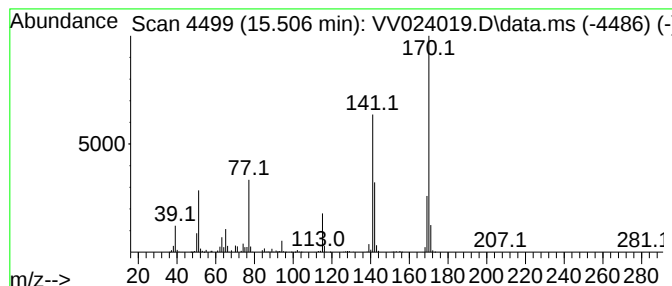
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Diphenyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.506	17.86 ug/L	1040650	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diphenyl ether			170	C12H10O	000101-84-8	97
2	Diphenyl ether			170	C12H10O	000101-84-8	94
3	Diphenyl ether			170	C12H10O	000101-84-8	93
4	Diphenyl ether			170	C12H10O	000101-84-8	91
5	Diphenyl ether			170	C12H10O	000101-84-8	74



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.529	2.4	ug/L	139355	3	11.249	291321	5.0
Diphenyl ether	15.506	17.9	ug/L	1040650	3	11.249	291321	5.0