

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121621\
 Data File : VV024015.D
 Acq On : 16 Dec 2021 16:03
 Operator : SY/MD
 Sample : M5090-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3F1

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: VV024015.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	74	82	94	rVB	41425	43127	10.84%	1.386%
2	1.568	156	164	176	rVB	33886	38635	9.72%	1.242%
3	2.108	321	332	343	rBV	72112	100894	25.37%	3.242%
4	2.188	345	357	375	rVV	9312	26615	6.69%	0.855%
5	3.908	873	892	914	rBV3	33244	122355	30.77%	3.932%
6	4.352	1015	1030	1056	rBV	50708	127148	31.97%	4.086%
7	5.047	1228	1246	1276	rBV3	107899	272393	68.50%	8.754%
8	5.619	1412	1424	1443	rBV	107144	218498	54.94%	7.022%
9	5.908	1506	1514	1523	rBV7	2711	4979	1.25%	0.160%
10	6.069	1552	1564	1583	rBV2	60701	129370	32.53%	4.158%
11	6.989	1840	1850	1877	rBV2	30052	57152	14.37%	1.837%
12	7.317	1941	1952	1970	rBV	129418	227761	57.27%	7.319%
13	7.397	1970	1977	1990	rVB3	4082	7765	1.95%	0.250%
14	7.625	2039	2048	2066	rBV2	18509	33550	8.44%	1.078%
15	7.940	2134	2146	2156	rBV3	2631	4890	1.23%	0.157%
16	8.091	2183	2193	2228	rBV	118406	241121	60.63%	7.749%
17	8.249	2236	2242	2253	rVV6	2889	4858	1.22%	0.156%
18	8.853	2418	2430	2457	rBV	178181	293216	73.73%	9.423%
19	9.712	2690	2697	2707	rBV	4499	6428	1.62%	0.207%
20	10.217	2841	2854	2867	rBV2	43953	68056	17.11%	2.187%
21	10.384	2894	2906	2914	rBV2	4968	7564	1.90%	0.243%
22	11.249	3164	3175	3191	rBV	192475	298434	75.05%	9.591%
23	11.529	3246	3262	3280	rBV	75681	143348	36.05%	4.607%
24	11.622	3282	3291	3306	rVB	145041	227673	57.25%	7.317%
25	12.345	3509	3516	3527	rVB5	5328	8205	2.06%	0.264%
26	15.503	4482	4498	4513	rBV	258382	397670	100.00%	12.780%

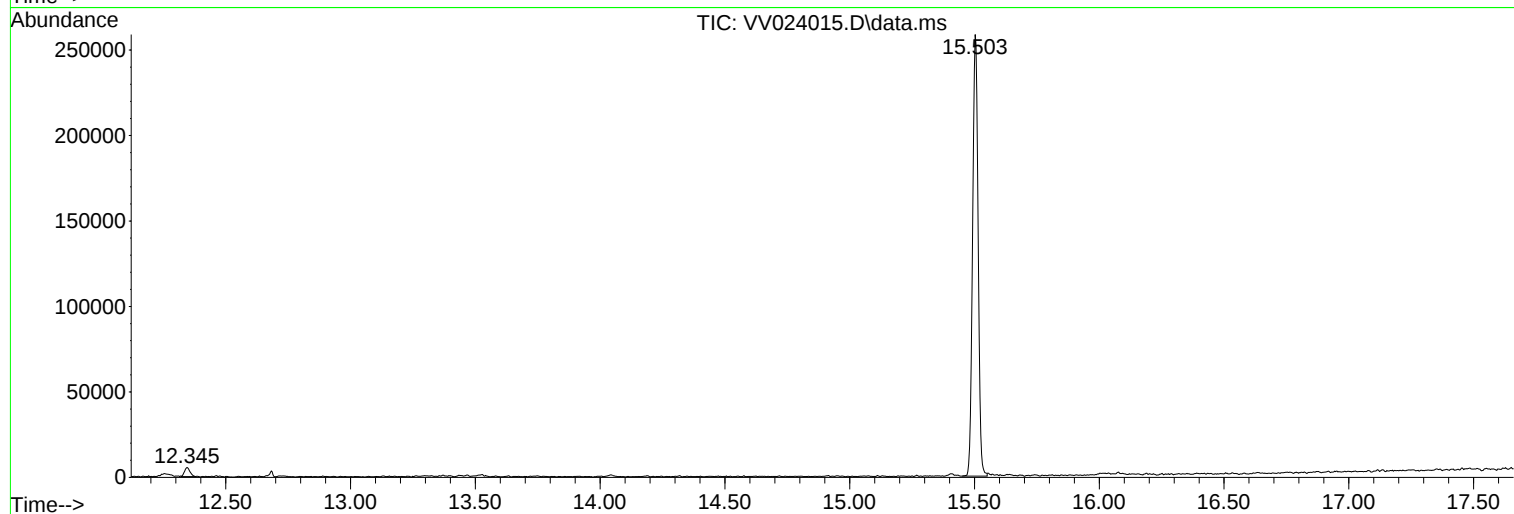
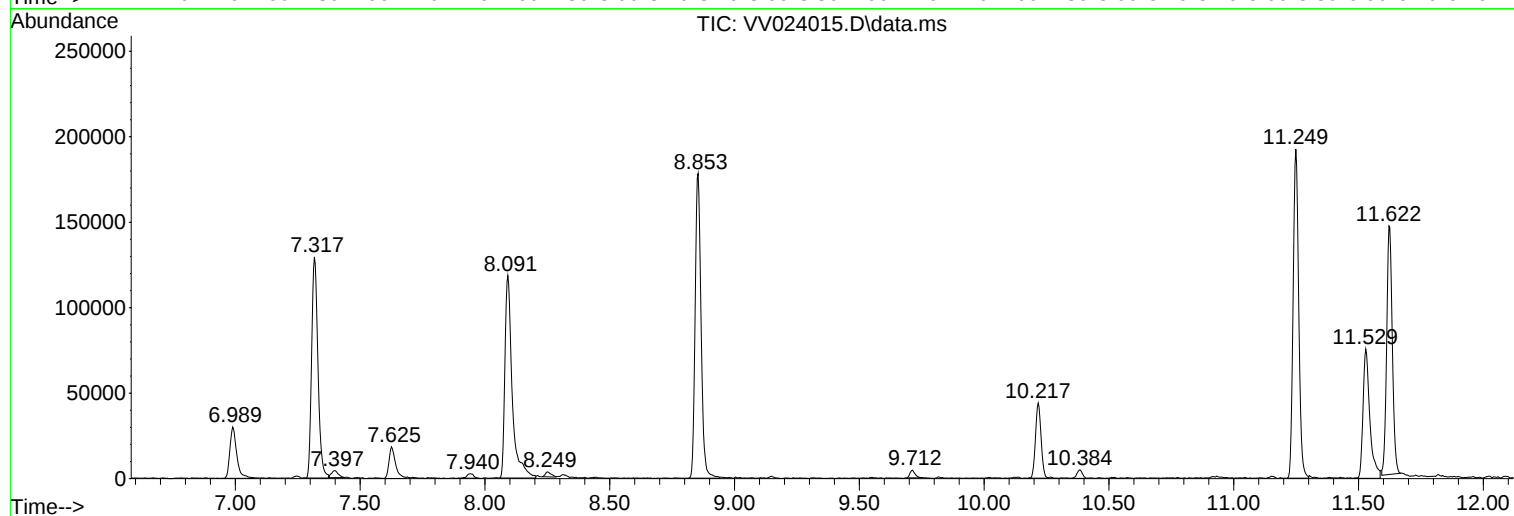
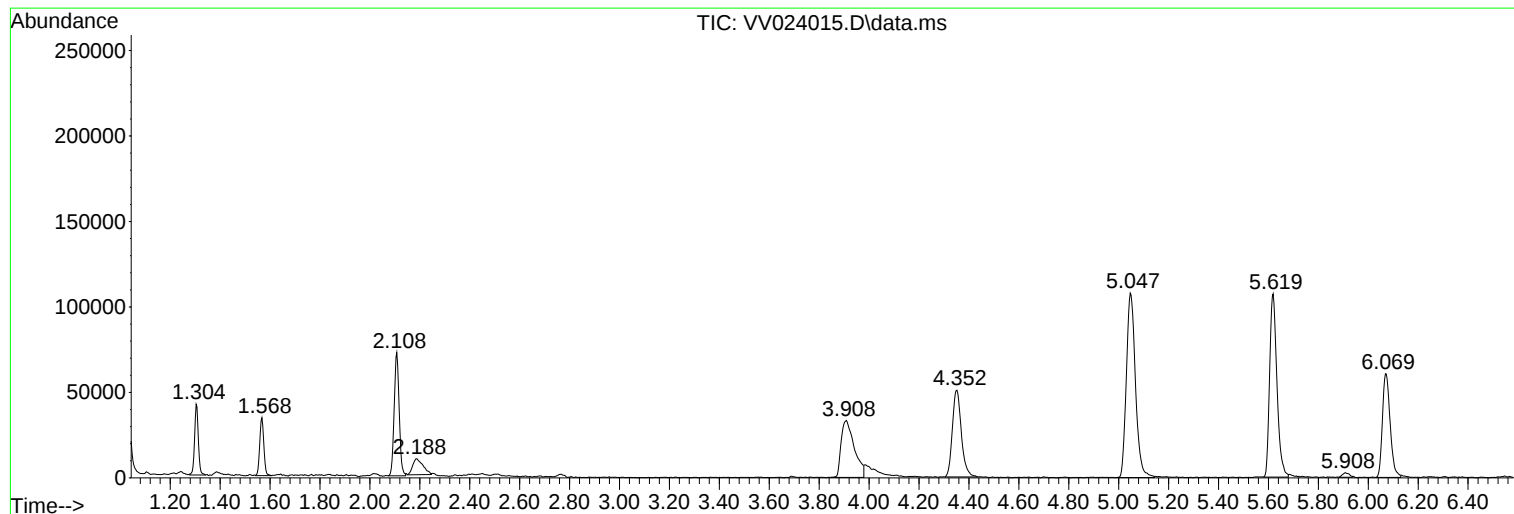
Sum of corrected areas: 3111705

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Instrument :
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ClientSampleId :
BG3F1

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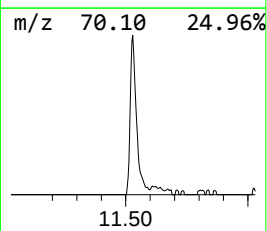
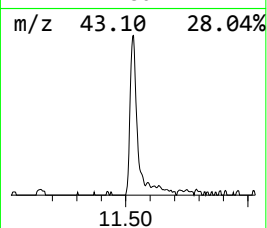
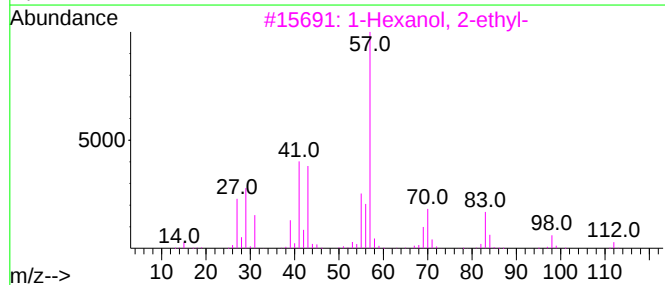
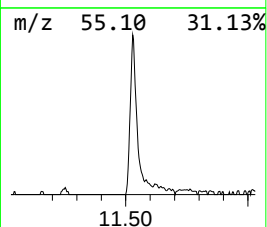
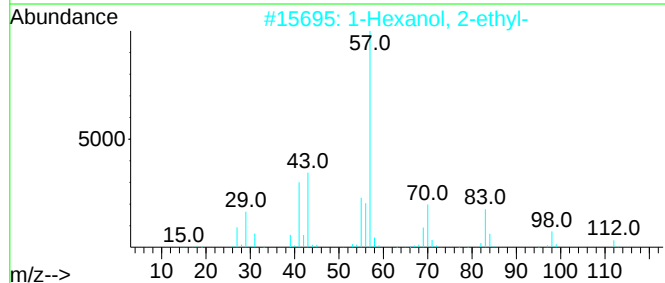
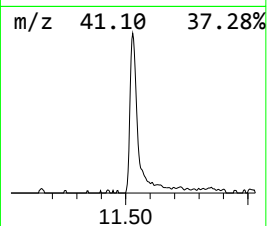
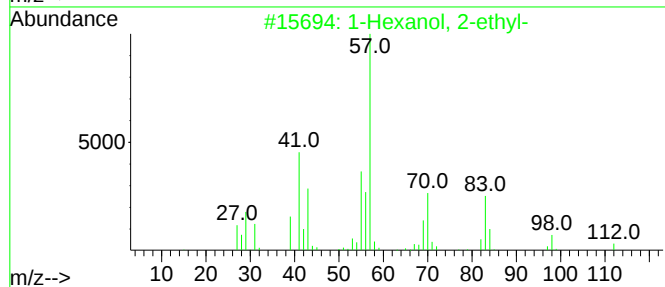
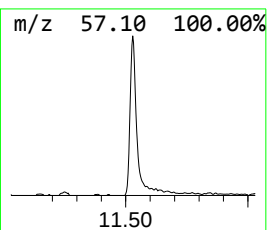
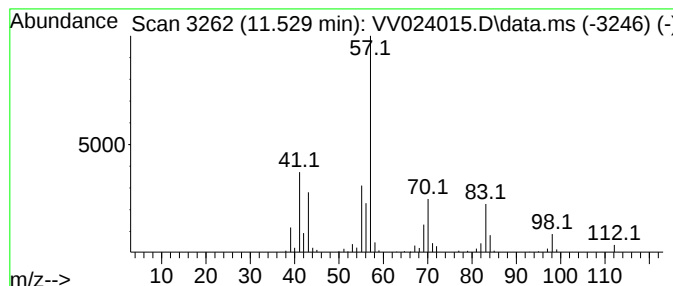
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0

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	2.40 ug/L	143348	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	86
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	86
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72



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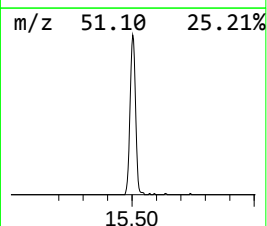
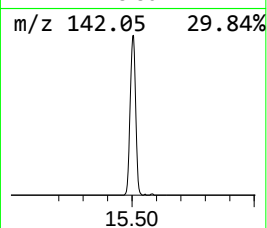
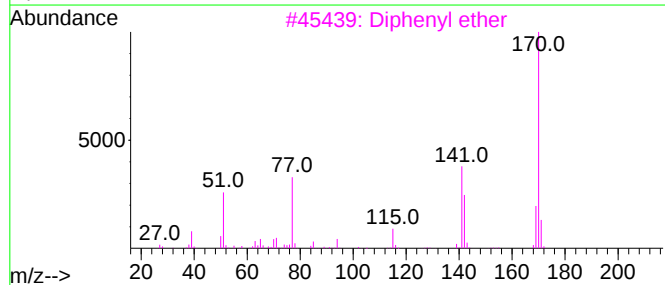
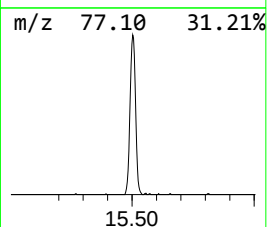
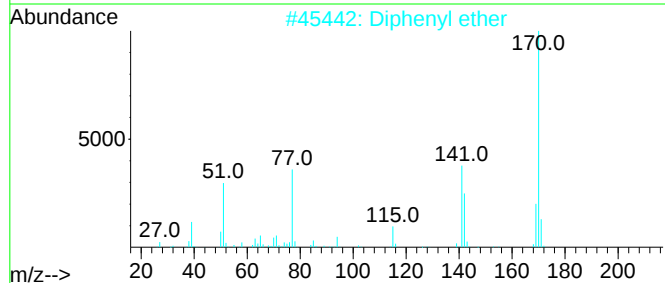
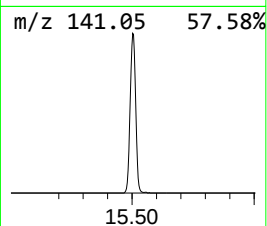
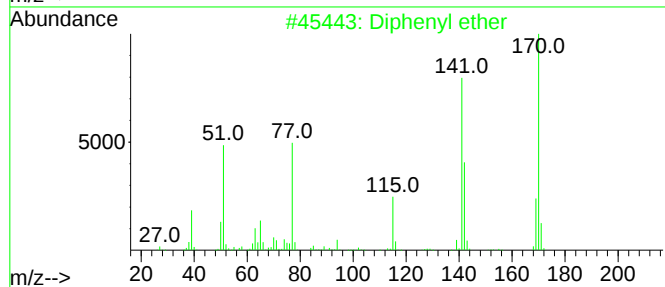
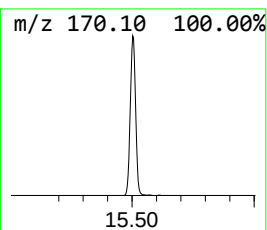
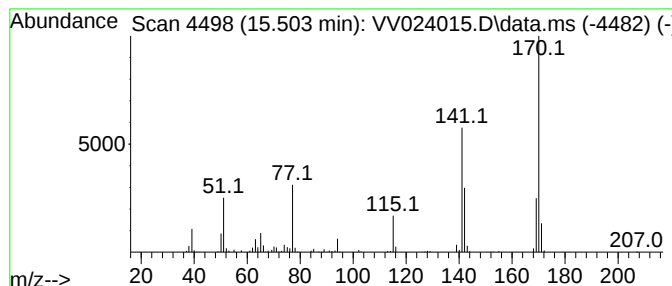
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Quant Title : TRACE VOA SFAM1.0

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.
15.503	6.66 ug/L	397670	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	93
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	83



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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	143348	3	11.249	298434	5.0
Diphenyl ether	15.503	6.7	ug/L	397670	3	11.249	298434	5.0