

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102722\
 Data File : VV028741.D
 Acq On : 28 Oct 2022 01:30
 Operator : SY/MD
 Sample : N5232-08DL 20X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHA48DL

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\SFAMVTR102522WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV028741.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.130	23	28	36	rVB2	5828	7397	1.04%	0.120%
2	1.304	74	82	94	rBV	69464	75550	10.63%	1.221%
3	1.564	156	163	172	rVV	76747	93531	13.16%	1.511%
4	1.950	276	283	291	rVB2	30627	41105	5.78%	0.664%
5	2.101	321	330	344	rVB	137151	207273	29.17%	3.349%
6	2.503	444	455	468	rBV2	28439	49778	7.01%	0.804%
7	3.285	684	698	717	rBV3	19913	51509	7.25%	0.832%
8	3.902	879	890	916	rBV	59697	236254	33.25%	3.818%
9	4.343	1011	1027	1049	rBV2	96485	244987	34.48%	3.959%
10	5.043	1230	1245	1273	rBV3	220864	577407	81.26%	9.330%
11	5.613	1412	1422	1446	rBV2	248639	505897	71.20%	8.175%
12	6.066	1552	1563	1580	rBV	139783	292327	41.14%	4.724%
13	6.986	1839	1849	1869	rBV2	48531	98895	13.92%	1.598%
14	7.313	1936	1951	1968	rBV	229229	418327	58.87%	6.760%
15	7.622	2035	2047	2062	rBV2	25590	53611	7.54%	0.866%
16	8.088	2181	2192	2219	rBV	307533	707510	99.57%	11.433%
17	8.847	2417	2428	2432	rBV	406148	615059	86.56%	9.939%
18	8.876	2433	2437	2459	rVB	476184	710579	100.00%	11.482%
19	9.928	2753	2764	2779	rBV2	16470	28836	4.06%	0.466%
20	10.210	2839	2852	2865	rBV	105614	172213	24.24%	2.783%
21	10.738	3004	3016	3024	rBV	3470	7418	1.04%	0.120%
22	10.857	3044	3053	3063	rBV9	10088	14993	2.11%	0.242%
23	11.243	3159	3173	3192	rBV	357748	584555	82.26%	9.446%
24	11.522	3253	3260	3269	rBV9	5357	9224	1.30%	0.149%
25	11.619	3279	3290	3312	rVB	221600	374178	52.66%	6.046%
26	16.294	4736	4744	4751	rBV	6386	10026	1.41%	0.162%

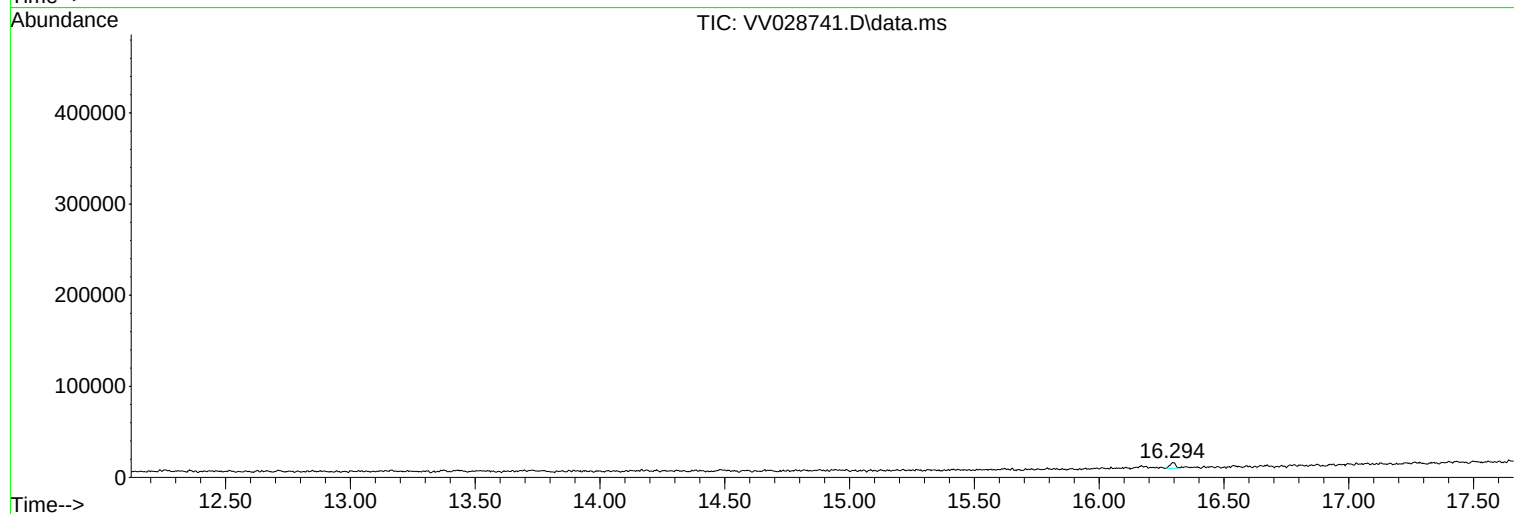
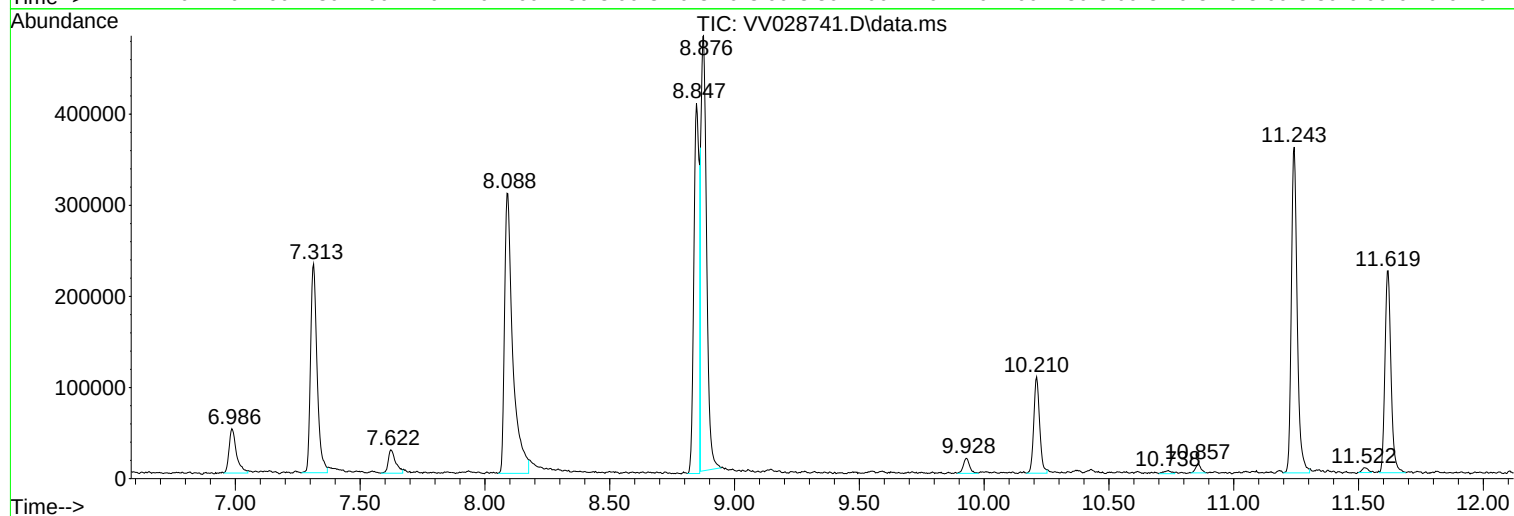
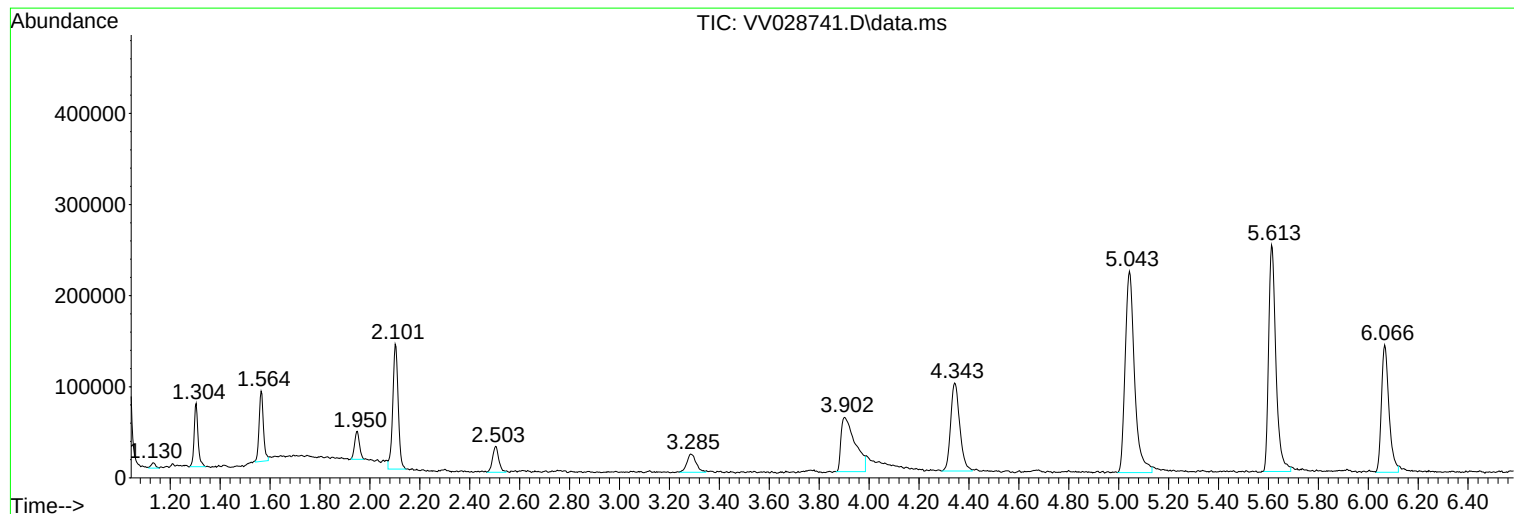
Sum of corrected areas: 6188439

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ClientSampleId :
BHA48DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102522WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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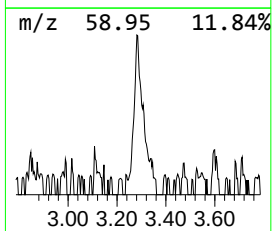
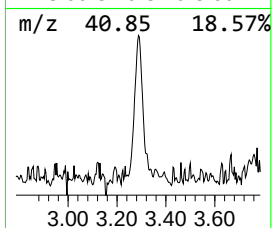
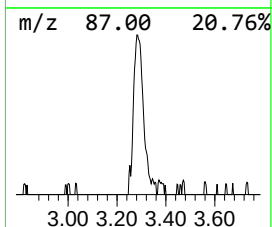
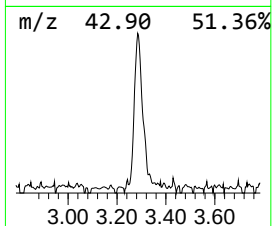
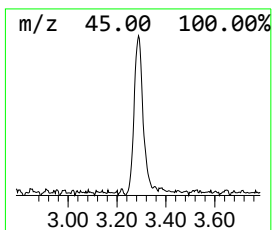
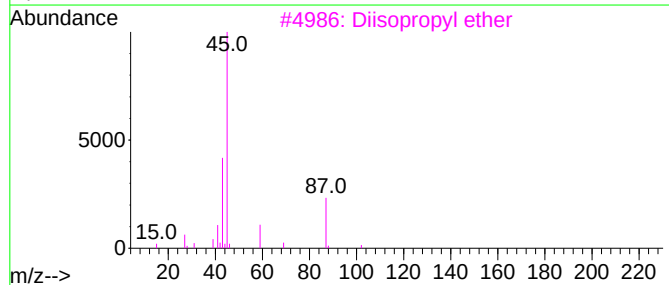
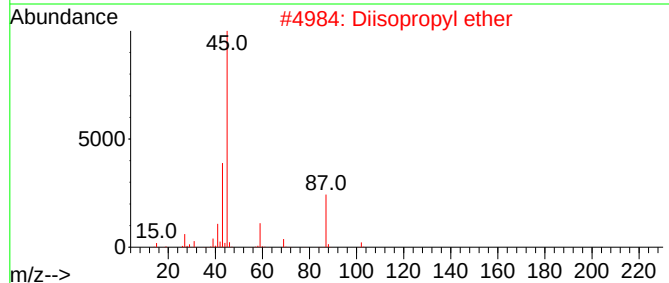
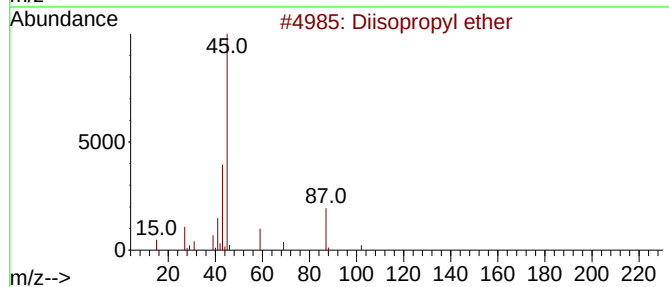
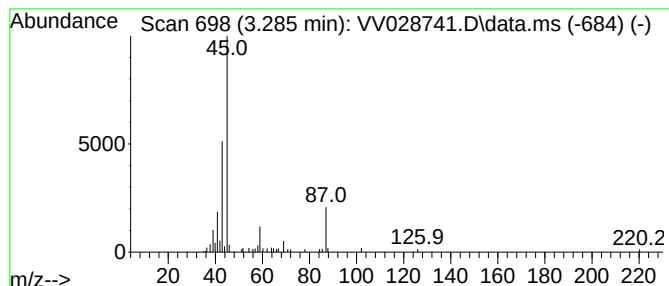
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102522WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Diisopropyl ether Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.285	0.51 ug/L	51509	1,4-Difluorobenzene	5.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diisopropyl ether	102	C6H14O	000108-20-3	87
2			Diisopropyl ether	102	C6H14O	000108-20-3	86
3			Diisopropyl ether	102	C6H14O	000108-20-3	86
4			Diisopropyl ether	102	C6H14O	000108-20-3	72
5			1-Propanol, 2-(1-methylethoxy)-	118	C6H14O2	003944-37-4	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diisopropyl ether	3.285	0.5	ug/L	51509	1	5.613	505897	5.0