

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111922\
 Data File : VU051930.D
 Acq On : 19 Nov 2022 03:33
 Operator : JC/MD
 Sample : N5684-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1J9

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_U\Method\SFAMUTR111822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU051930.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.395	9	17	35	rVB	67631	88149	1.59%	0.593%
2	1.601	73	81	94	rBV	152184	179961	3.24%	1.211%
3	1.913	168	178	198	rBV	112710	162295	2.92%	1.092%
4	2.568	367	382	396	rBV2	217880	371851	6.69%	2.503%
5	3.183	557	573	591	rBV2	45497	104891	1.89%	0.706%
6	3.784	746	760	770	rBV3	24660	56581	1.02%	0.381%
7	3.858	773	783	809	rVB4	20514	75761	1.36%	0.510%
8	4.617	1003	1019	1026	rBV	171397	371241	6.68%	2.499%
9	4.665	1027	1034	1055	rVB2	217068	487044	8.76%	3.278%
10	5.060	1141	1157	1181	rBV	185645	434027	7.80%	2.922%
11	5.723	1343	1363	1395	rBV2	370853	978563	17.60%	6.587%
12	6.247	1512	1526	1547	rBV	274434	530358	9.54%	3.570%
13	6.539	1601	1617	1651	rBV	2984936	5561010	100.00%	37.433%
14	6.690	1651	1664	1686	rVB	233264	469612	8.44%	3.161%
15	7.565	1923	1936	1960	rBV	105456	189072	3.40%	1.273%
16	7.896	2021	2039	2059	rBV	428694	754927	13.58%	5.082%
17	8.179	2116	2127	2142	rBV	64260	110099	1.98%	0.741%
18	8.552	2230	2243	2257	rBV	465804	796328	14.32%	5.360%
19	8.629	2257	2267	2308	rVB2	480404	943078	16.96%	6.348%
20	9.414	2499	2511	2534	rBV	409250	692477	12.45%	4.661%
21	10.755	2916	2928	2945	rBV	182607	299299	5.38%	2.015%
22	11.809	3244	3256	3277	rBV	320898	521436	9.38%	3.510%
23	12.057	3320	3333	3349	rBV2	39844	74033	1.33%	0.498%
24	12.192	3362	3375	3400	rBV	360737	603643	10.85%	4.063%

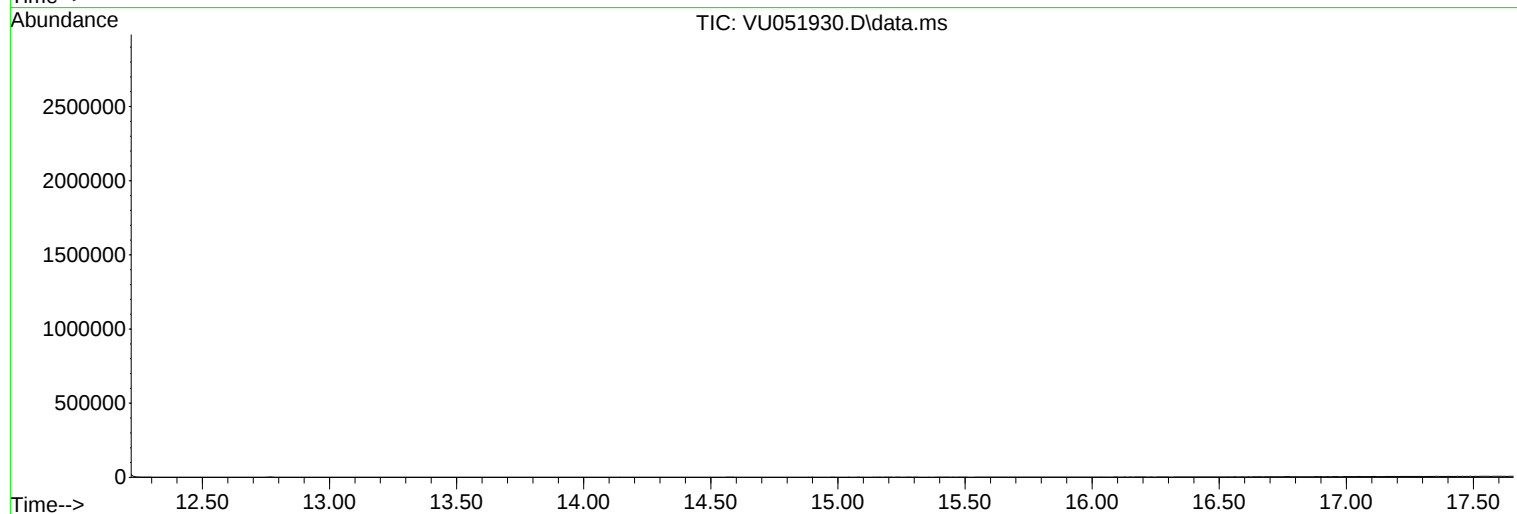
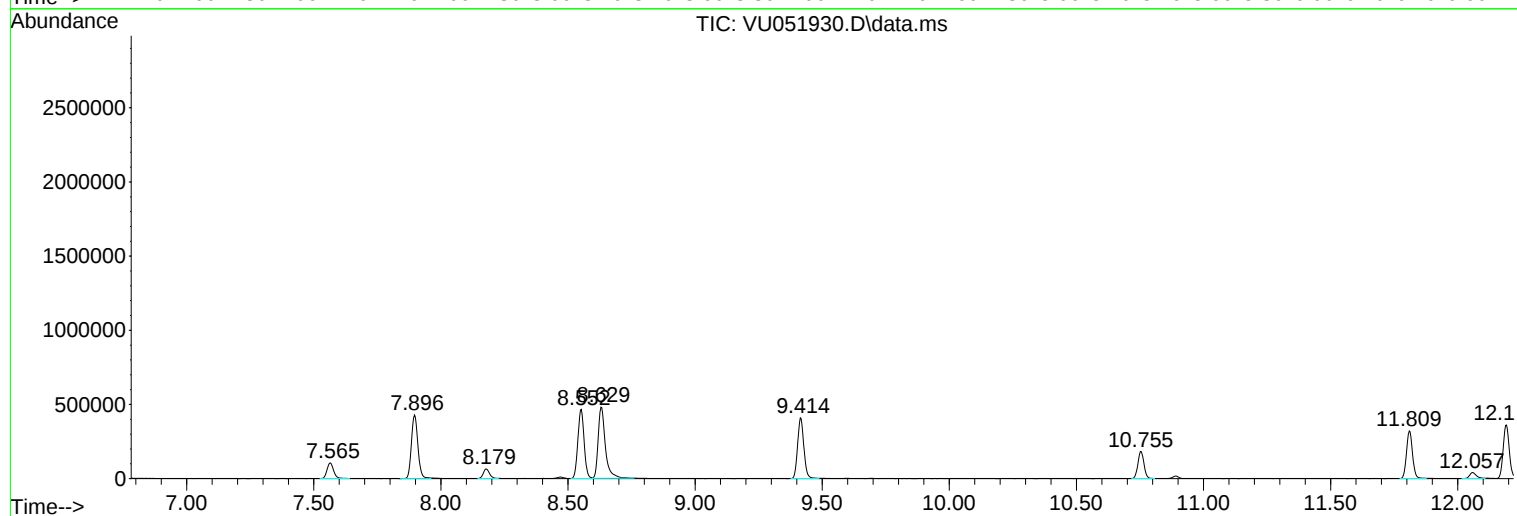
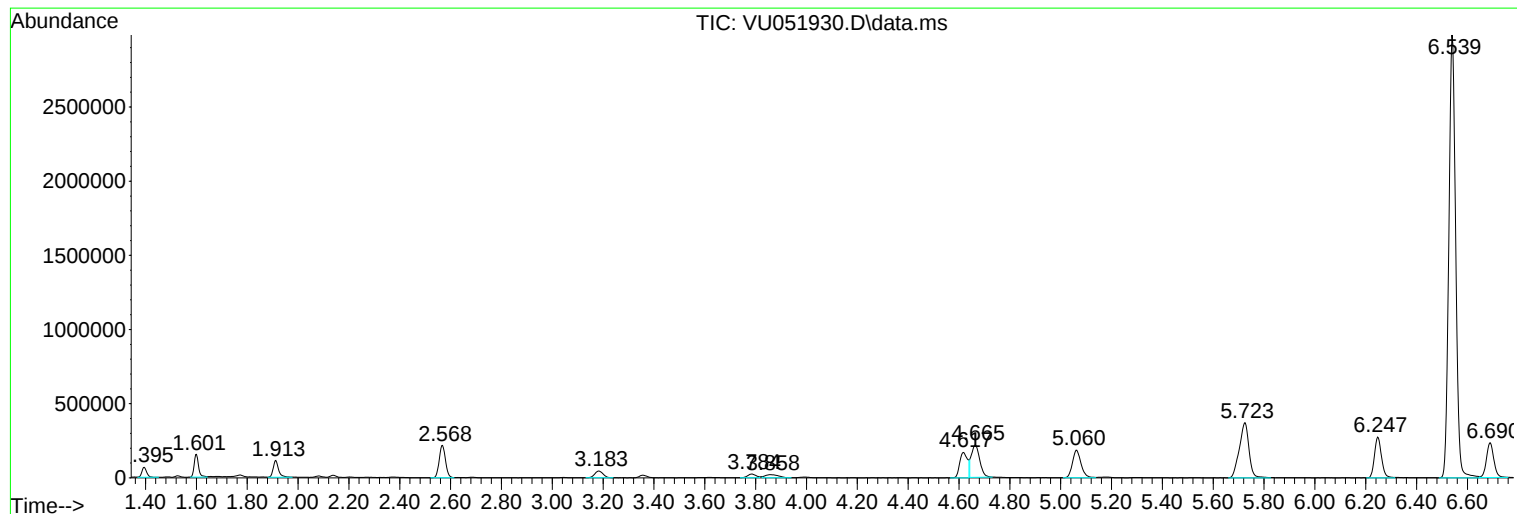
Sum of corrected areas: 14855736

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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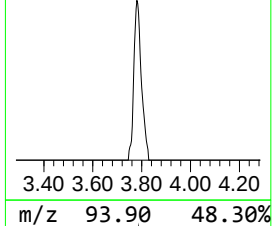
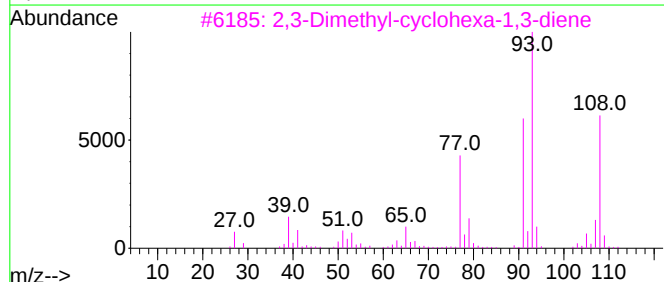
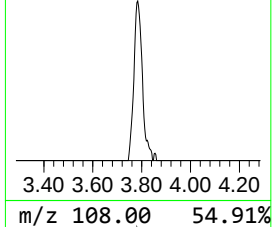
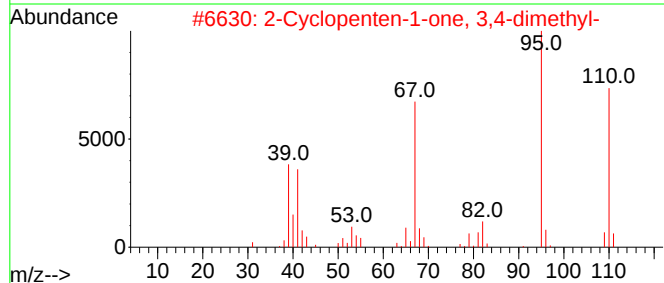
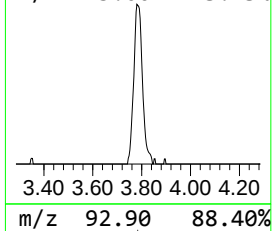
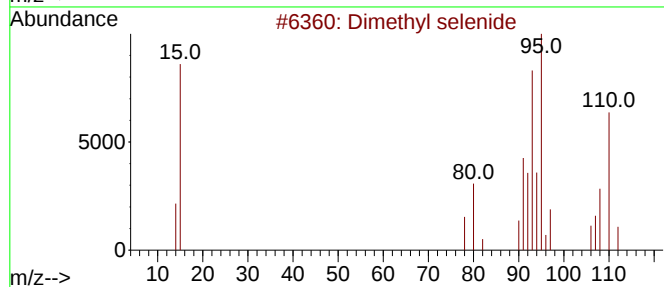
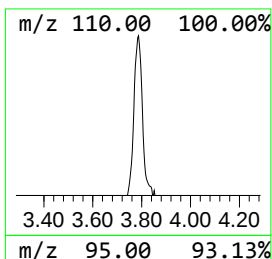
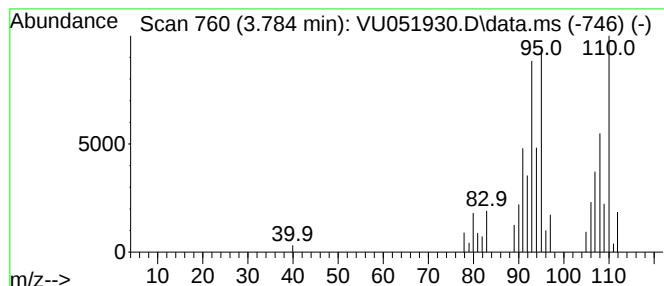
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Dimethyl selenide Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.784	0.53 ug/L	56581	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethyl selenide	110	C2H6Se	000593-79-3	74
2			2-Cyclopenten-1-one, 3,4-dimethyl-	110	C7H10O	030434-64-1	27
3			2,3-Dimethyl-cyclohexa-1,3-diene	108	C8H12	004430-91-5	25
4			1H-Imidazole,1-ethyl-2-methyl	110	C6H10N2	021202-52-8	22
5			Cyclohexane, 1,2-bis(methylene)-	108	C8H12	002819-48-9	14



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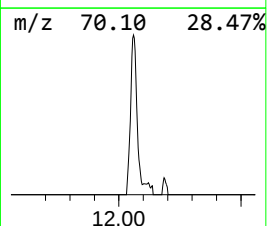
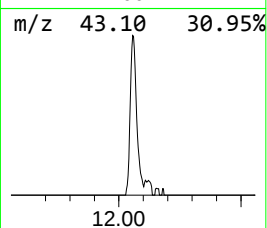
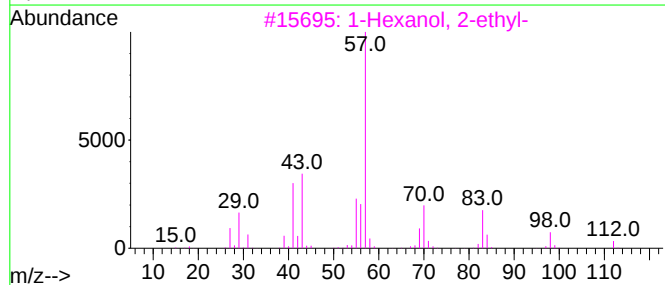
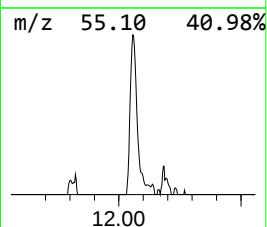
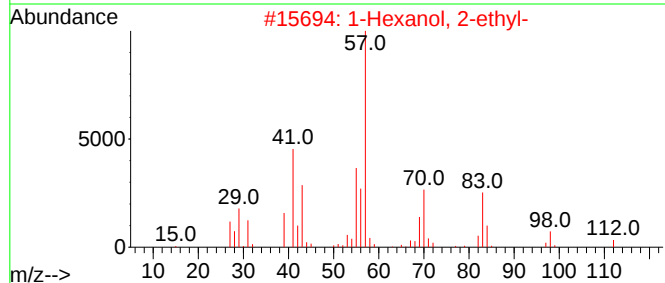
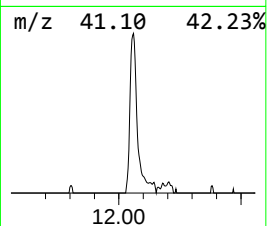
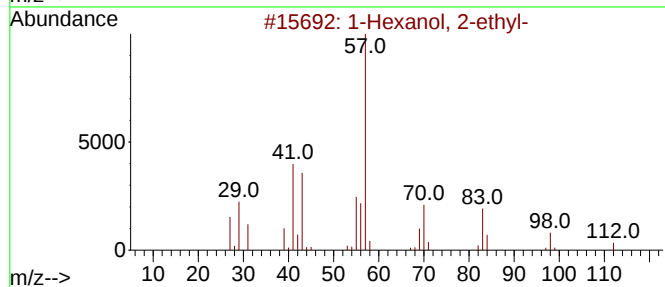
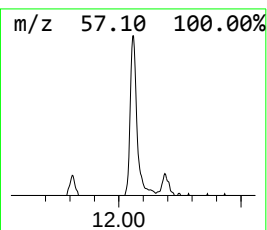
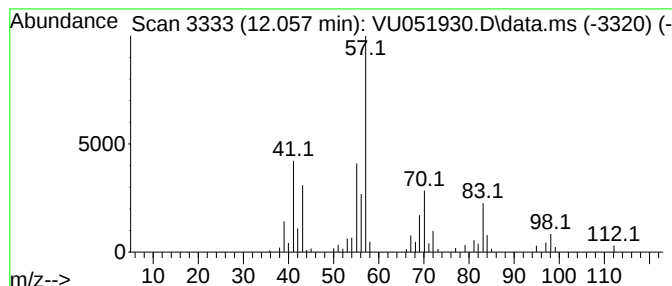
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.057	0.71 ug/L	74033	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
4			Oxirane, [[(2-ethylhexyl)oxy]met...	186	C11H22O2	002461-15-6	59
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl selenide	3.784	0.5	ug/L	56581	1	6.247	530358	5.0
1-Hexanol, 2-et...	12.057	0.7	ug/L	74033	3	11.812	521436	5.0