

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121924\
 Data File : VU062502.D
 Acq On : 20 Dec 2024 05:10
 Operator : MD/SY
 Sample : P5349-03
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1PK6

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU062502.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.358	15	21	30	rVB	15615	15524	5.81%	0.638%
2	1.489	56	62	67	rBV	7769	7465	2.79%	0.307%
3	1.596	87	95	108	rVB2	41871	47278	17.69%	1.942%
4	1.907	185	192	210	rVB	23573	31171	11.67%	1.280%
5	1.988	210	217	226	rBV3	5865	7627	2.85%	0.313%
6	2.197	274	282	291	rVB2	3996	5836	2.18%	0.240%
7	2.560	384	395	412	rBV	59440	96674	36.18%	3.970%
8	3.695	739	748	757	rBB4	1785	3268	1.22%	0.134%
9	4.628	1027	1038	1070	rBV	27527	77155	28.87%	3.169%
10	5.052	1156	1170	1205	rBV	55404	132661	49.65%	5.448%
11	5.714	1358	1376	1410	rBV2	100099	267217	100.00%	10.975%
12	6.238	1528	1539	1570	rBV	97023	190560	71.31%	7.826%
13	6.682	1665	1677	1692	rBV2	58766	115905	43.37%	4.760%
14	6.753	1692	1699	1710	rVB5	2789	5029	1.88%	0.207%
15	7.100	1796	1807	1821	rBB2	9074	16602	6.21%	0.682%
16	7.560	1939	1950	1969	rBV2	29736	54007	20.21%	2.218%
17	7.888	2040	2052	2070	rBV	127571	225636	84.44%	9.267%
18	7.965	2070	2076	2090	rVB2	4599	7836	2.93%	0.322%
19	8.174	2132	2141	2161	rBV	17053	30647	11.47%	1.259%
20	8.627	2272	2282	2320	rBV2	93378	214507	80.27%	8.810%
21	8.798	2321	2335	2349	rVB4	27974	58587	21.92%	2.406%
22	9.409	2514	2525	2551	rBV	138759	237824	89.00%	9.767%
23	9.695	2605	2614	2625	rBB3	1671	2895	1.08%	0.119%
24	10.283	2787	2797	2809	rBB2	12076	20080	7.51%	0.825%
25	10.344	2810	2816	2827	rBV3	2185	3238	1.21%	0.133%
26	10.746	2931	2941	2957	rBV	45747	74618	27.92%	3.065%
27	11.682	3224	3232	3247	rBV4	12398	19665	7.36%	0.808%
28	11.804	3256	3270	3287	rBV	137973	223645	83.69%	9.185%
29	12.184	3377	3388	3406	rBV	119741	201108	75.26%	8.259%
30	12.881	3596	3605	3622	rBB3	25633	40617	15.20%	1.668%

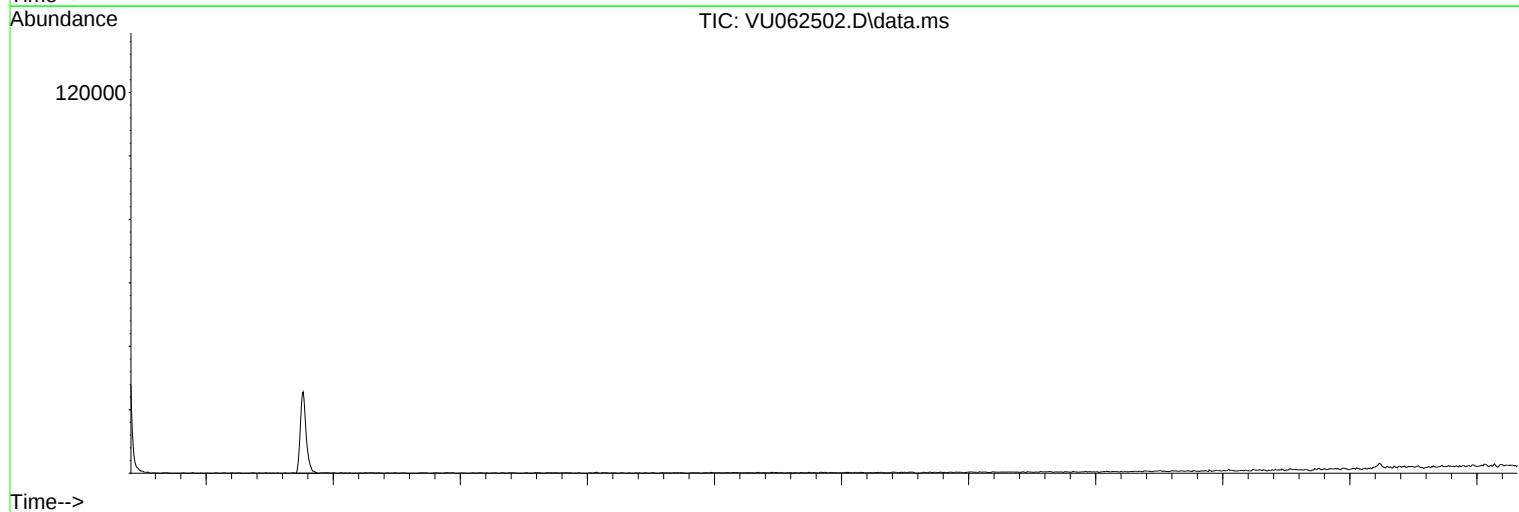
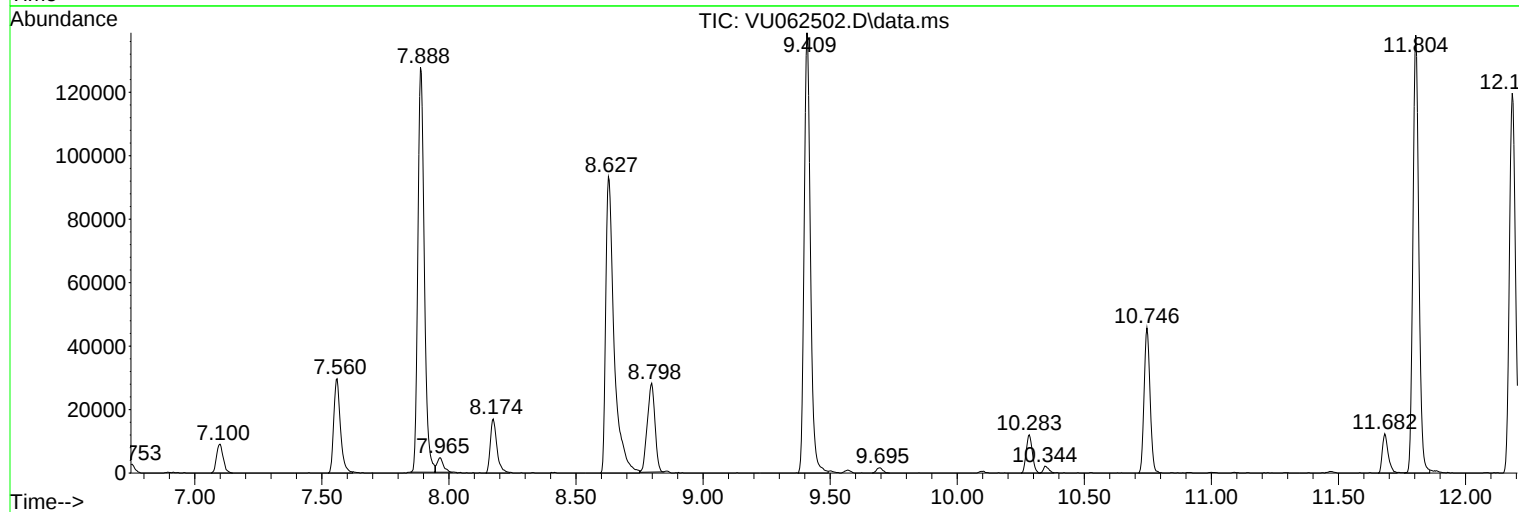
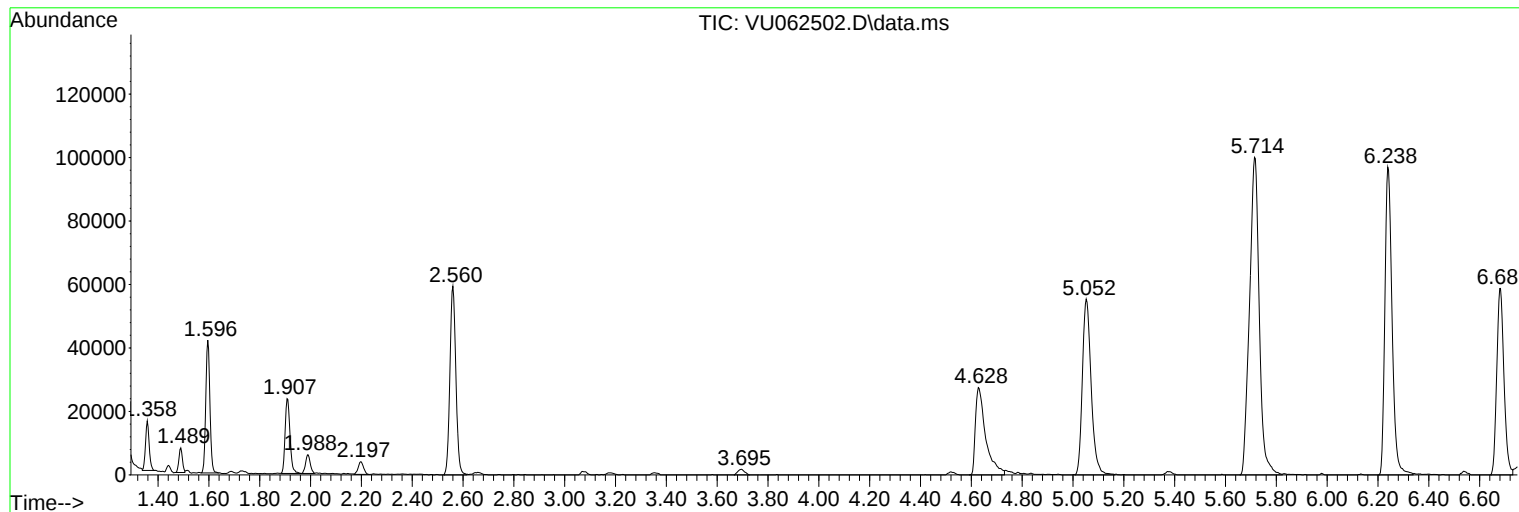
Sum of corrected areas: 2434882

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Instrument :
MSVOA_U
ClientSampleId :
E1PK6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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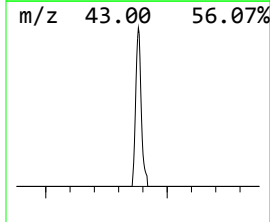
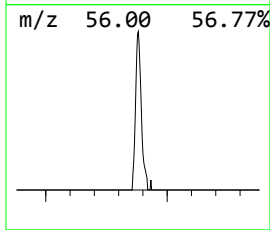
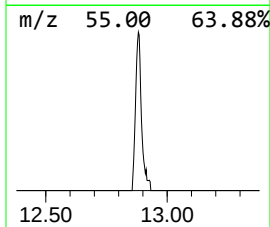
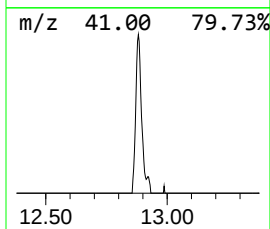
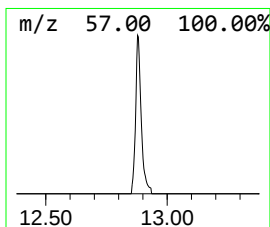
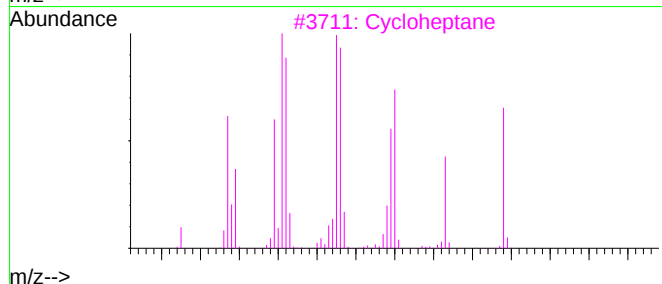
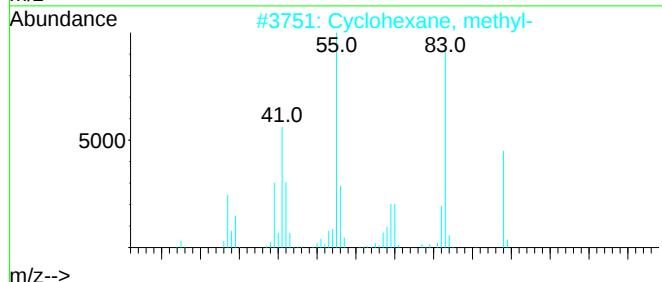
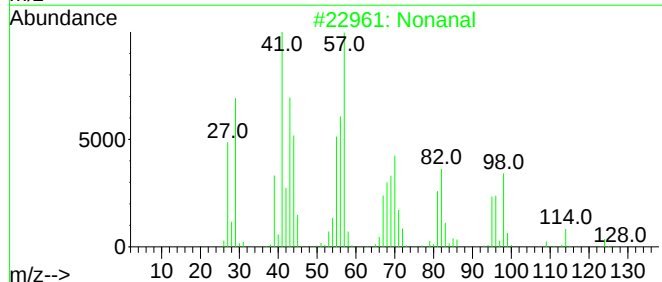
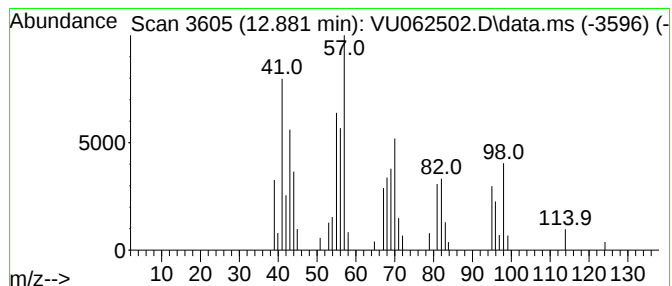
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 2 Nonanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.881	0.91 ug/L	40617	1,4-Dichlorobenzene-d4		11.804	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonanal		142	C9H18O	000124-19-6	90
2	Cyclohexane, methyl-		98	C7H14	000108-87-2	52
3	Cycloheptane		98	C7H14	000291-64-5	46
4	Cycloheptane		98	C7H14	000291-64-5	43
5	Cycloheptane		98	C7H14	000291-64-5	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonanal	12.881	0.9	ug/L	40617	3	11.804	223645	5.0