

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121219\
 Data File : VU036158.D
 Acq On : 12 Dec 2019 19:10
 Operator : JC/MD
 Sample : K6273-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFDP8

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\SOMUTR121219WMA.M
 Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.366	3	8	18	rVB2	17668	18904	1.53%	0.193%
2	1.601	74	81	93	rVB	243802	252971	20.47%	2.588%
3	1.922	172	181	196	rBV	184807	238413	19.29%	2.439%
4	2.584	376	387	404	rVB	337480	531126	42.98%	5.433%
5	4.752	1043	1061	1090	rBV	171232	559567	45.28%	5.724%
6	5.108	1157	1172	1195	rBV2	267569	651793	52.74%	6.668%
7	5.761	1357	1375	1399	rBV2	562441	1235895	100.00%	12.643%
8	6.289	1524	1539	1557	rBV	399166	752473	60.88%	7.698%
9	6.690	1658	1664	1665	rBV	18246	14946	1.21%	0.153%
10	6.732	1666	1677	1699	rVB	288066	562537	45.52%	5.755%
11	7.144	1794	1805	1820	rBV3	21522	38947	3.15%	0.398%
12	7.604	1936	1948	1962	rBV	128817	231358	18.72%	2.367%
13	7.928	2035	2049	2063	rBV	481182	838099	67.81%	8.574%
14	7.999	2063	2071	2081	rVB2	29801	50600	4.09%	0.518%
15	8.214	2126	2138	2159	rBV	77718	145006	11.73%	1.483%
16	8.687	2265	2285	2319	rBV	472252	1004159	81.25%	10.273%
17	8.829	2321	2329	2341	rVB6	27188	50711	4.10%	0.519%
18	9.446	2509	2521	2542	rBV	452278	781524	63.24%	7.995%
19	10.128	2719	2733	2746	rVB7	15257	34251	2.77%	0.350%
20	10.378	2801	2811	2822	rVB7	9099	15123	1.22%	0.155%
21	10.784	2925	2937	2956	rBV	211408	346679	28.05%	3.547%
22	11.713	3216	3226	3237	rBV4	26116	43415	3.51%	0.444%
23	11.835	3251	3264	3282	rBV	340926	569819	46.11%	5.829%
24	12.218	3367	3383	3400	rBV	376966	628382	50.84%	6.428%
25	12.909	3583	3598	3612	rBV2	103014	163717	13.25%	1.675%
26	13.237	3686	3700	3707	rBV10	8894	14730	1.19%	0.151%

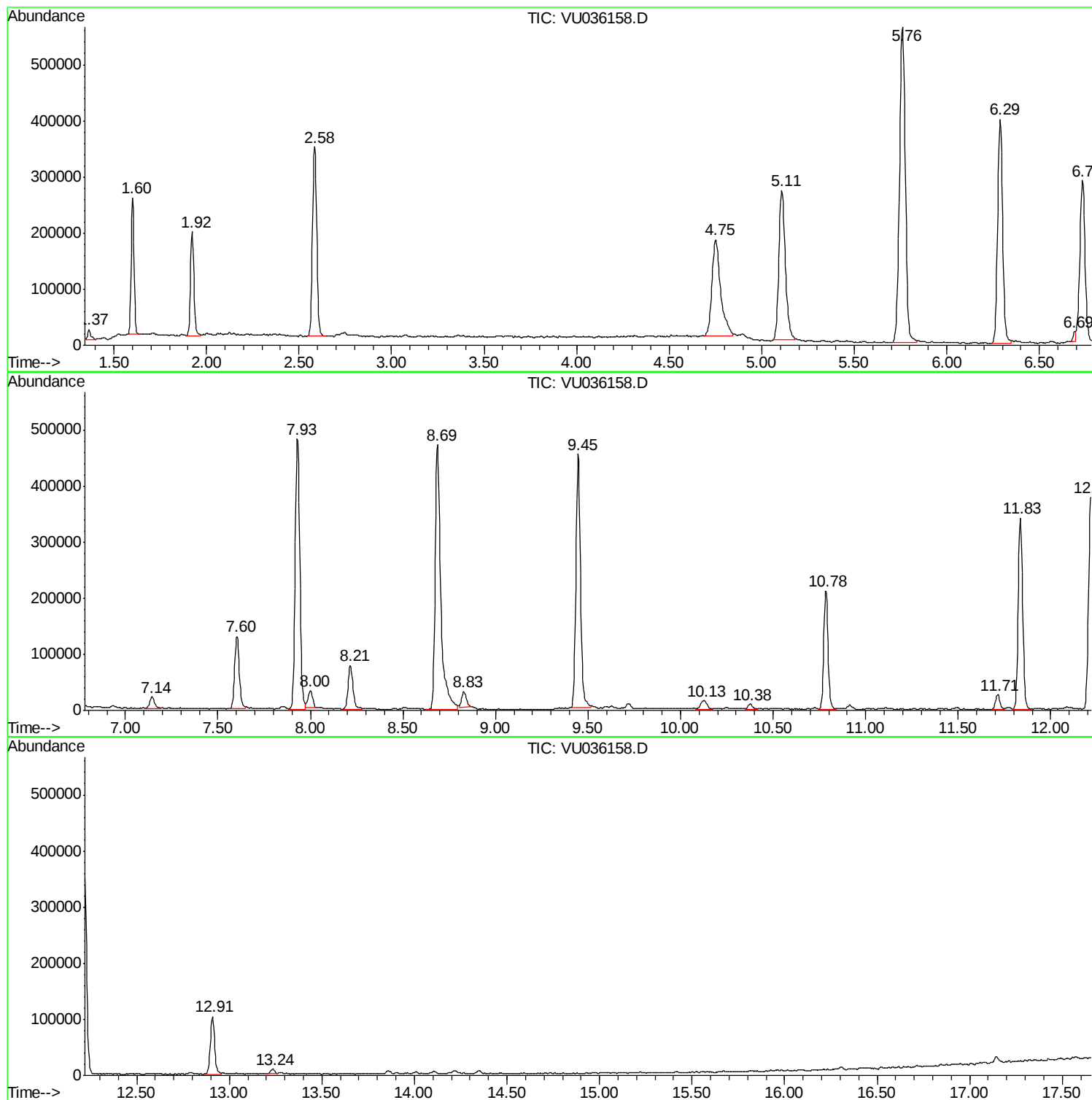
Sum of corrected areas: 9775145

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121219WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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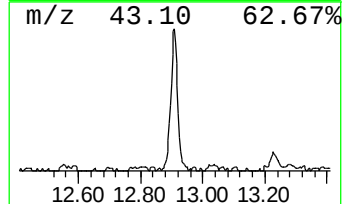
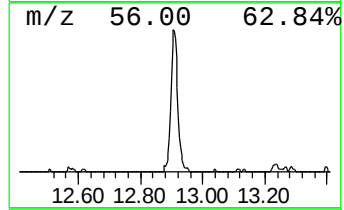
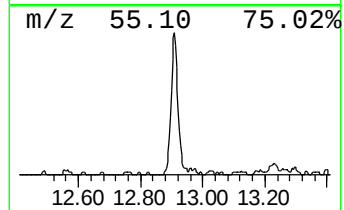
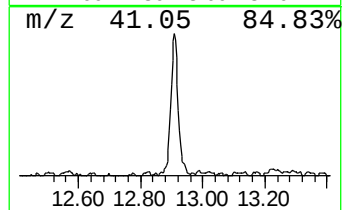
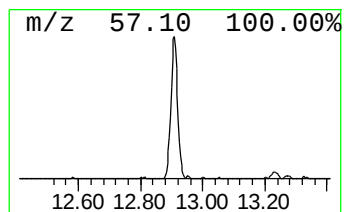
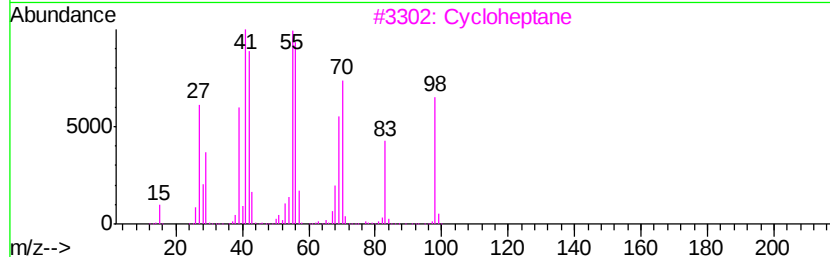
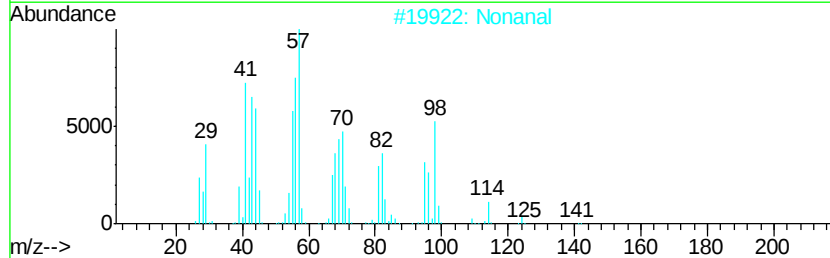
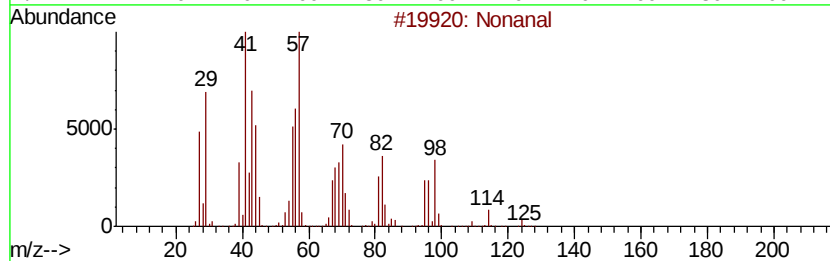
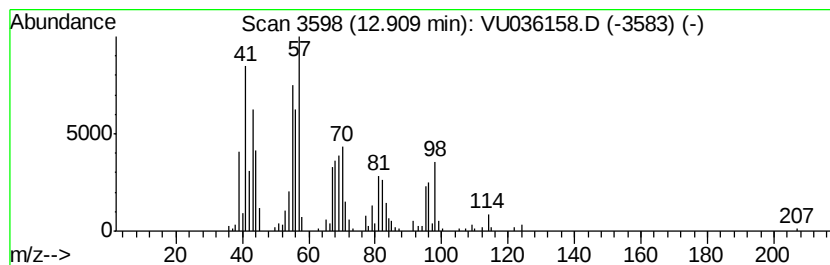
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Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Nonanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.91	1.44 ug/L	163717	1,4-Dichlorobenzene-d4	11.83

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonanal		142	C9H18O	000124-19-6	90
2	Nonanal		142	C9H18O	000124-19-6	83
3	Cycloheptane		98	C7H14	000291-64-5	38
4	Cyclohexanol, 2-methyl-, cis-		114	C7H14O	007443-70-1	30
5	Cyclohexanol, 2-methyl-		114	C7H14O	000583-59-5	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonanal	12.91	1.4	ug/L	163717	3	11.83	569819	5.0