

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111023\
 Data File : VU056179.D
 Acq On : 10 Nov 2023 18:57
 Operator : MD/SY
 Sample : 05340-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDL1

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\SFAMUTR110723WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU056179.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	86	95	108	rBV	138954	163229	12.22%	1.400%
2	1.907	184	192	207	rVB	113989	157267	11.77%	1.349%
3	2.563	379	396	409	rBV	250284	410244	30.70%	3.519%
4	2.631	409	417	435	rVB	20322	43231	3.24%	0.371%
5	4.621	1023	1036	1063	rBV	176395	466090	34.88%	3.998%
6	5.058	1156	1172	1198	rBV	237712	534289	39.99%	4.583%
7	5.721	1352	1378	1413	rBV2	466399	1218512	91.20%	10.452%
8	6.245	1527	1541	1570	rBV	437974	856074	64.07%	7.343%
9	6.541	1621	1633	1645	rVB7	8284	17580	1.32%	0.151%
10	6.685	1662	1678	1697	rBV	285073	559391	41.87%	4.798%
11	7.563	1939	1951	1978	rBV	138178	254407	19.04%	2.182%
12	7.894	2038	2054	2072	rBV	554433	980350	73.37%	8.409%
13	8.177	2131	2142	2158	rBV2	85415	150741	11.28%	1.293%
14	8.631	2271	2283	2310	rBV	657571	1336151	100.00%	11.461%
15	8.743	2310	2318	2326	rBV	34520	56865	4.26%	0.488%
16	8.926	2364	2375	2386	rBV3	23783	46616	3.49%	0.400%
17	8.975	2387	2390	2400	rVV2	10278	14566	1.09%	0.125%
18	9.062	2401	2417	2430	rVV7	21313	59019	4.42%	0.506%
19	9.132	2431	2439	2447	rVV5	14190	25476	1.91%	0.219%
20	9.180	2447	2454	2459	rVV7	10977	17925	1.34%	0.154%
21	9.219	2459	2466	2482	rVB7	16512	32677	2.45%	0.280%
22	9.344	2489	2505	2514	rBV4	44132	95245	7.13%	0.817%
23	9.412	2514	2526	2550	rVV	627102	1099215	82.27%	9.428%
24	9.795	2636	2645	2655	rBV3	11763	18650	1.40%	0.160%
25	10.679	2910	2920	2931	rVV3	24343	39433	2.95%	0.338%
26	10.753	2931	2943	2959	rVB	219316	358795	26.85%	3.077%
27	10.930	2990	2998	3011	rVB4	10391	16846	1.26%	0.144%
28	11.386	3129	3140	3156	rBV2	71413	118172	8.84%	1.014%
29	11.479	3160	3169	3190	rVB3	26875	57380	4.29%	0.492%
30	11.627	3200	3215	3233	rBV3	125419	272647	20.41%	2.339%
31	11.807	3259	3271	3288	rBV	638969	1097843	82.16%	9.417%
32	12.068	3340	3352	3376	rBV6	32759	91434	6.84%	0.784%
33	12.190	3377	3390	3413	rVB	550702	923968	69.15%	7.925%
34	12.891	3596	3608	3619	rBV4	20363	35335	2.64%	0.303%
35	13.106	3665	3675	3685	rBV3	19825	32992	2.47%	0.283%

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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\SFAMUTR110723WMA.M
Title : TRACE VOA SFAM1.0

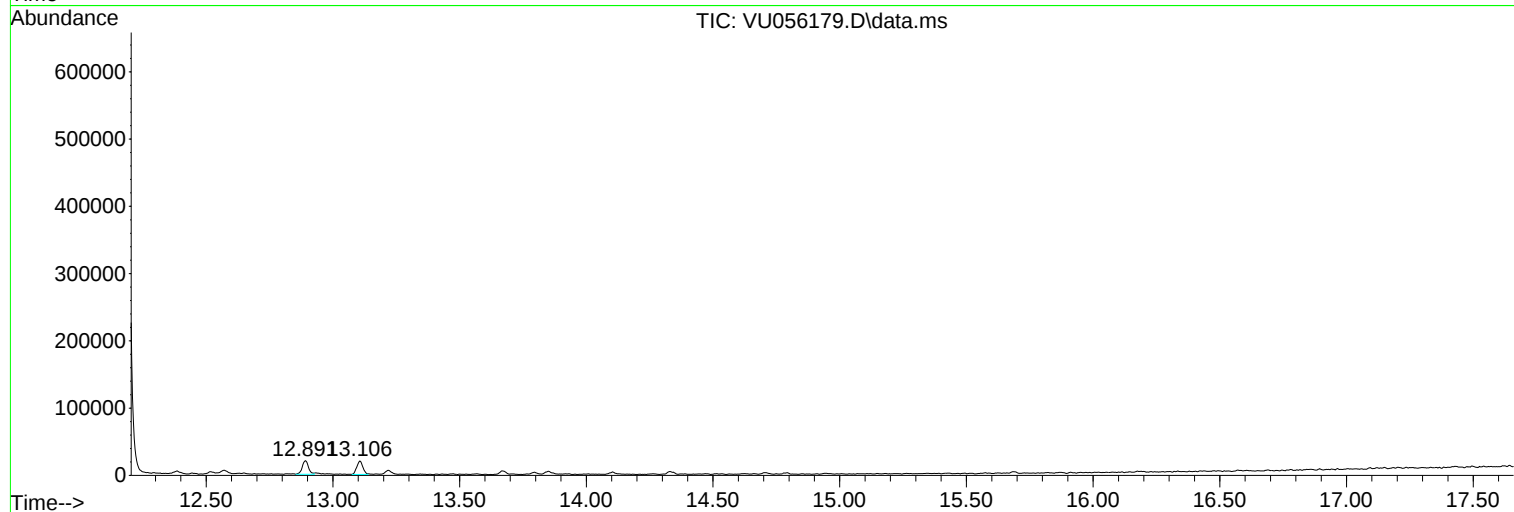
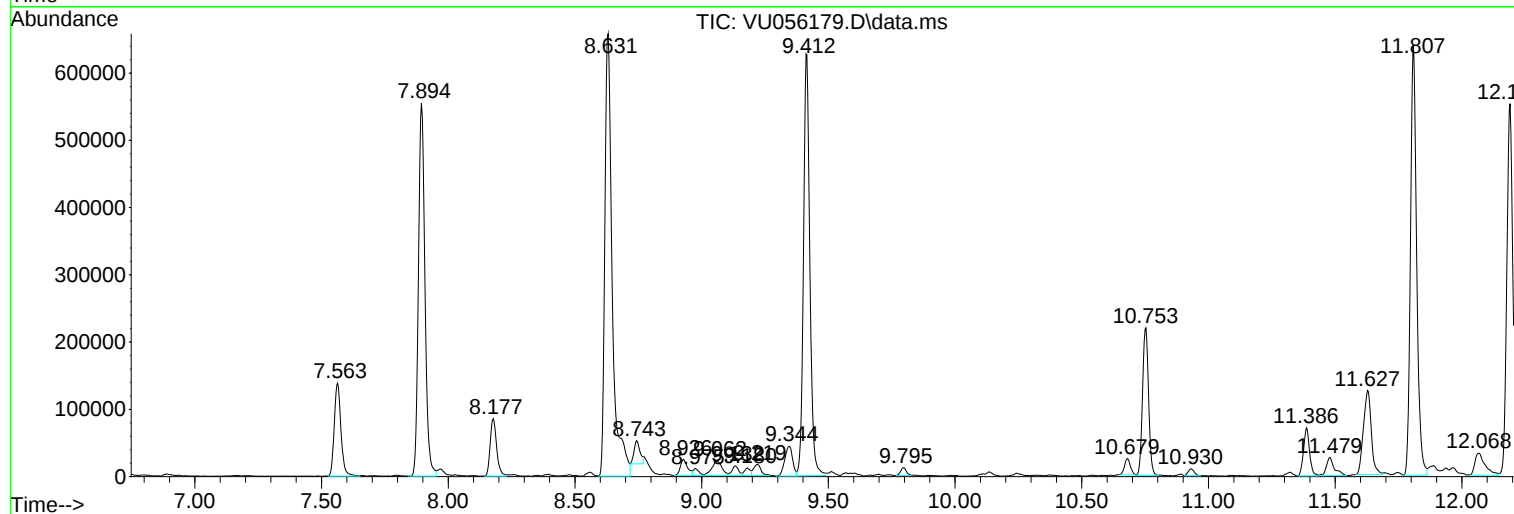
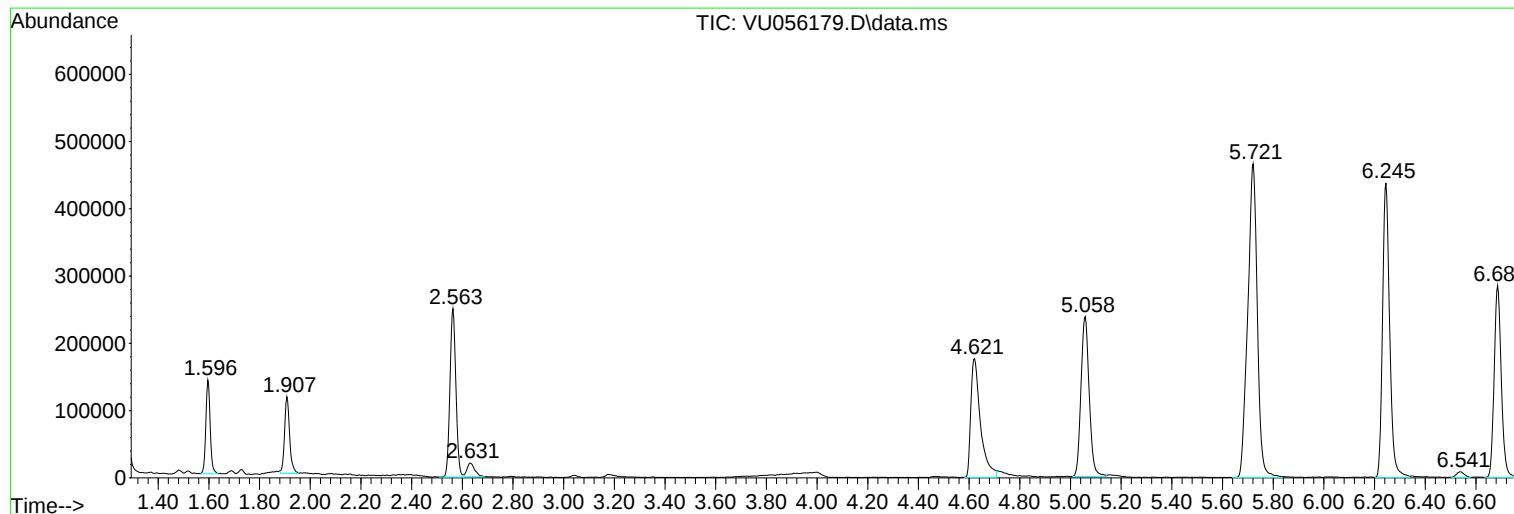
Sum of corrected areas: 11658655

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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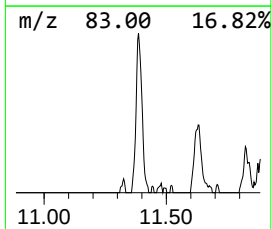
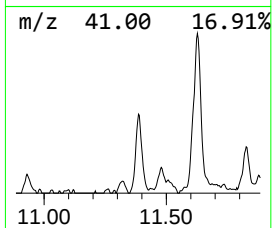
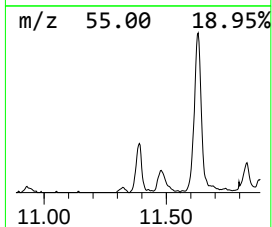
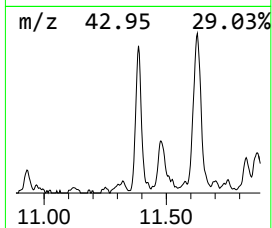
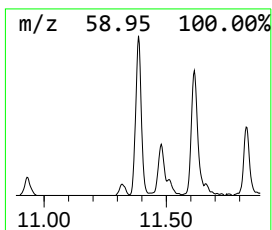
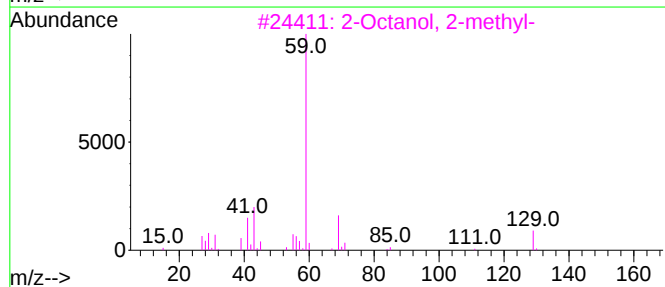
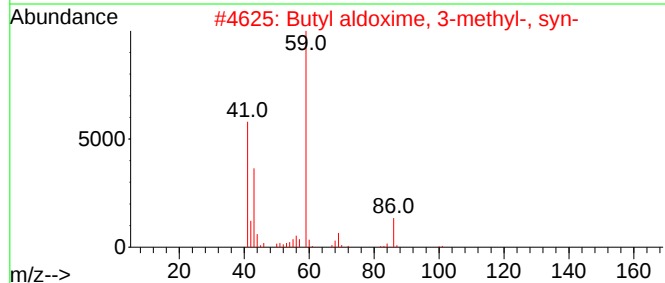
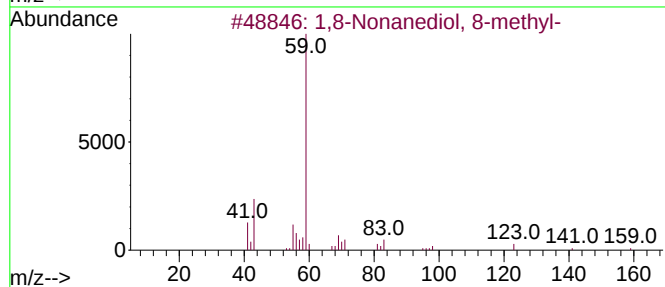
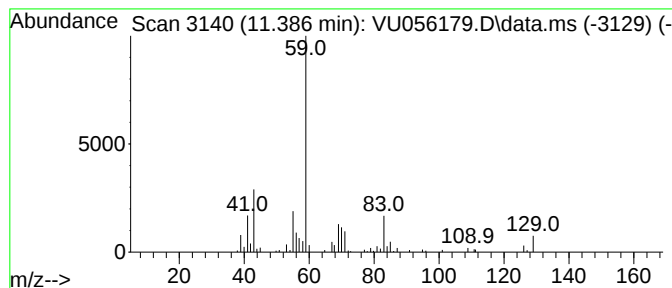
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TIC Integration Parameters: LSCINT.P

Peak Number 2 1,8-Nonanediol, 8-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.386	0.54 ug/L	118172	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	53
2			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	50
3			2-Octanol, 2-methyl-	144	C9H20O	000628-44-4	45
4			Cyclohexane, (ethoxymethoxy)-	158	C9H18O2	054699-29-5	42
5			2-Hexanol, 2,3-dimethyl-	130	C8H18O	019550-03-9	39



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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,8-Nonanediol,...	11.386	0.5	ug/L	118172	3	11.807	1097840	5.0