

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111323\
 Data File : VU056283.D
 Acq On : 14 Nov 2023 04:58
 Operator : MD/SY
 Sample : 05372-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDQ7

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\SFAMUTR111323WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056283.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	85	96	110	rVB	91325	112377	13.07%	1.434%
2	1.731	130	137	148	rVB	16049	19429	2.26%	0.248%
3	1.911	183	193	210	rVB	80504	116156	13.51%	1.482%
4	2.563	383	396	410	rBV	164563	271115	31.54%	3.459%
5	2.631	410	417	434	rVB2	7114	13972	1.63%	0.178%
6	3.184	572	589	609	rBV	19209	55740	6.49%	0.711%
7	4.621	1019	1036	1065	rBV2	117412	324430	37.75%	4.139%
8	4.808	1085	1094	1122	rVB2	15947	41530	4.83%	0.530%
9	5.058	1156	1172	1202	rVB2	164561	408009	47.47%	5.205%
10	5.721	1358	1378	1406	rBV2	303488	794382	92.42%	10.134%
11	6.245	1526	1541	1574	rBV	351064	688727	80.13%	8.786%
12	6.544	1622	1634	1642	rBV9	5057	9518	1.11%	0.121%
13	6.685	1663	1678	1706	rBV	192188	379231	44.12%	4.838%
14	7.563	1939	1951	1971	rBV2	90236	165971	19.31%	2.117%
15	7.894	2040	2054	2074	rBV	364608	657565	76.51%	8.389%
16	8.177	2131	2142	2159	rBV2	54778	96297	11.20%	1.228%
17	8.550	2248	2258	2269	rVB7	12457	21835	2.54%	0.279%
18	8.631	2269	2283	2311	rBV	398268	781257	90.90%	9.967%
19	8.740	2312	2317	2323	rVV4	15149	26686	3.10%	0.340%
20	8.785	2323	2331	2351	rVB6	42665	83976	9.77%	1.071%
21	8.926	2368	2375	2385	rBV9	6441	10916	1.27%	0.139%
22	9.065	2404	2418	2424	rBV8	4229	9219	1.07%	0.118%
23	9.341	2492	2504	2514	rBV9	5476	12559	1.46%	0.160%
24	9.412	2514	2526	2545	rBV	495312	859492	100.00%	10.965%
25	10.341	2804	2815	2830	rBV2	42957	76719	8.93%	0.979%
26	10.753	2930	2943	2957	rBV	135127	218636	25.44%	2.789%
27	10.888	2976	2985	2993	rBV5	7686	13534	1.57%	0.173%
28	11.389	3129	3141	3159	rVB3	10491	19906	2.32%	0.254%
29	11.631	3203	3216	3223	rBV6	11532	25374	2.95%	0.324%
30	11.685	3223	3233	3247	rVB3	52742	87051	10.13%	1.111%
31	11.807	3259	3271	3293	rBV	487622	815643	94.90%	10.405%
32	12.187	3375	3389	3410	rBV	339934	571064	66.44%	7.285%
33	12.885	3597	3606	3623	rBV4	27735	50407	5.86%	0.643%

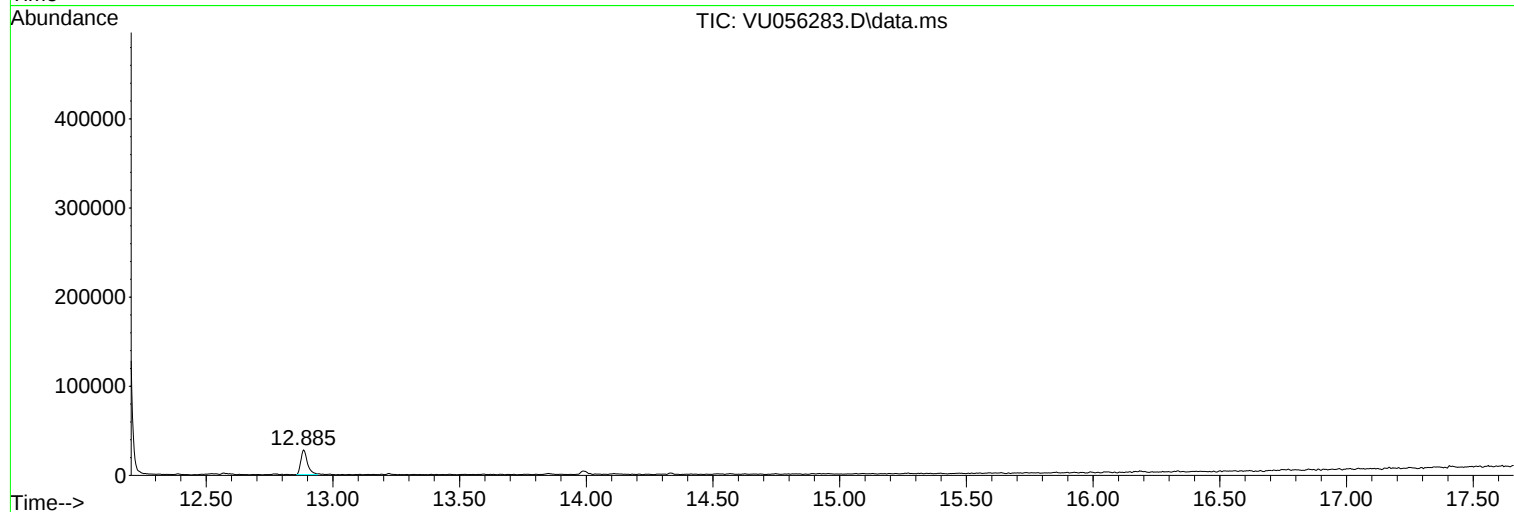
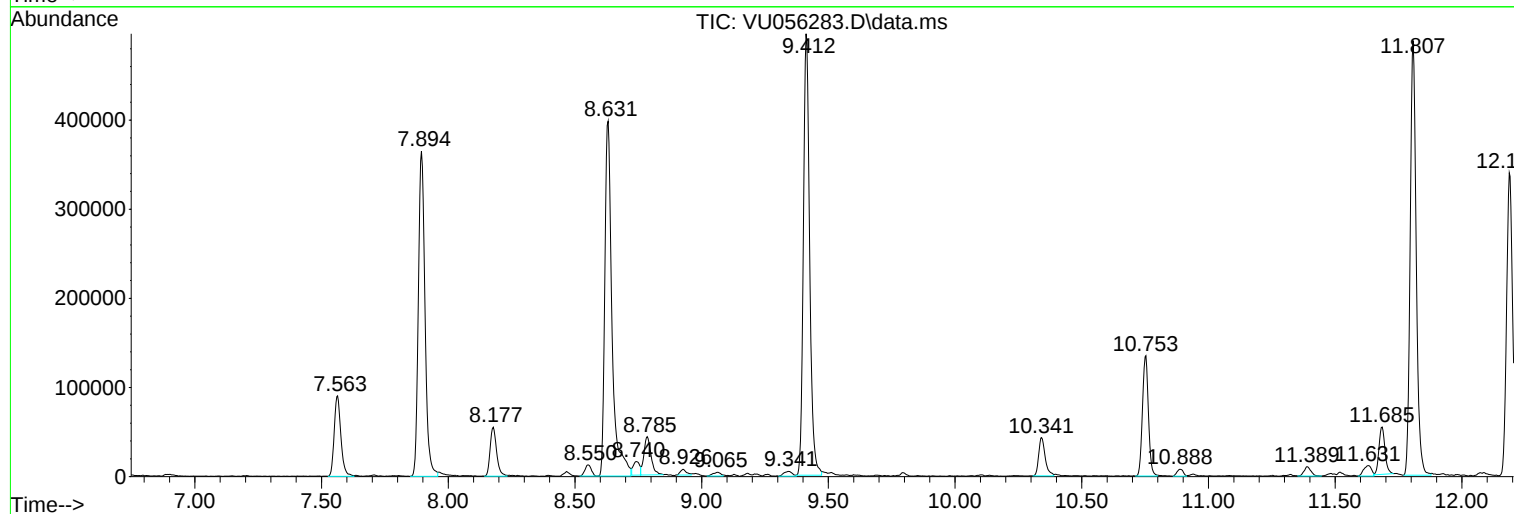
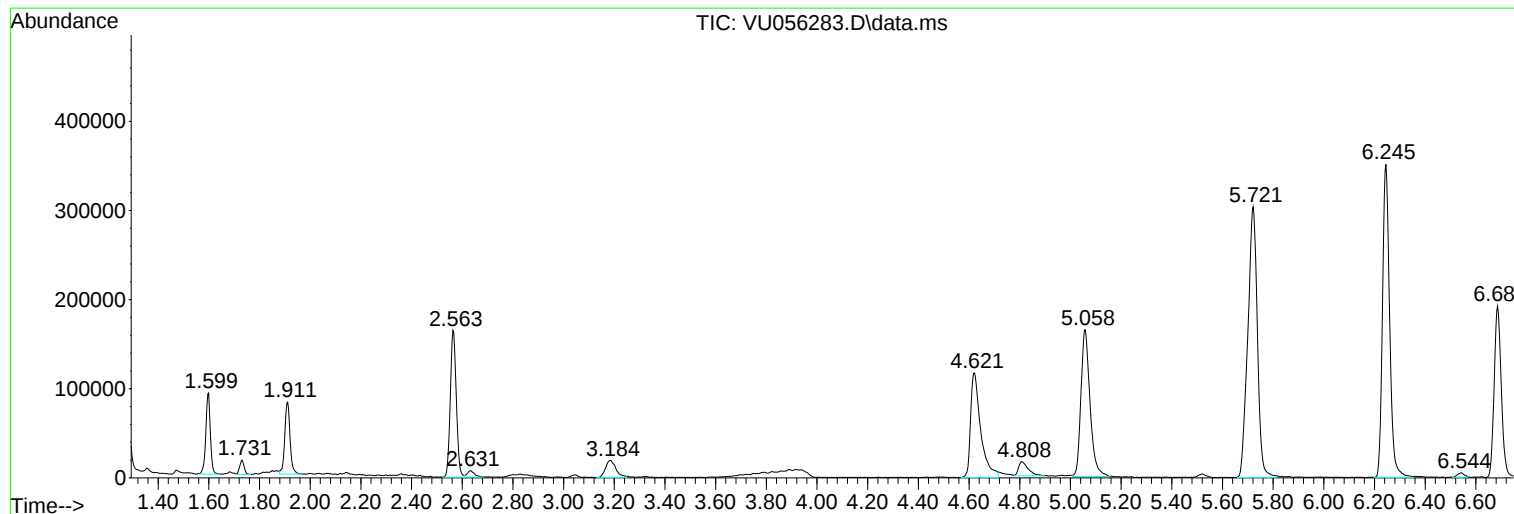
Sum of corrected areas: 7838723

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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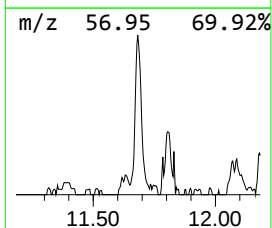
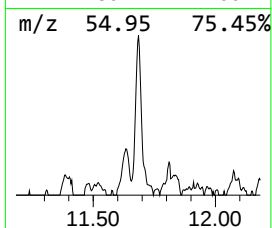
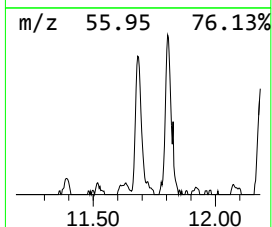
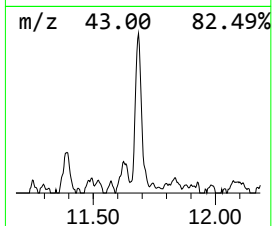
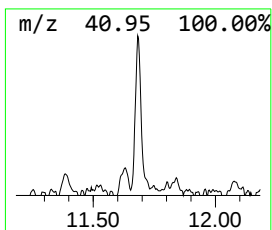
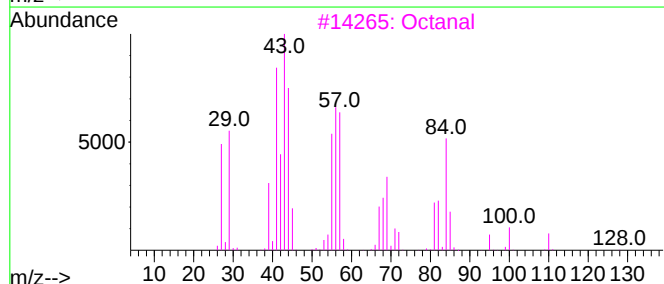
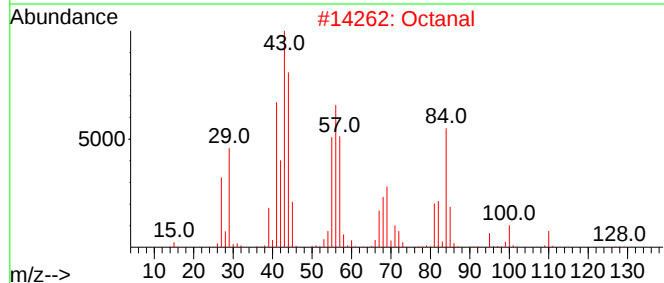
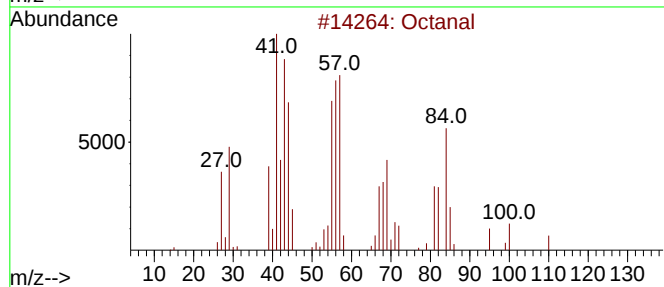
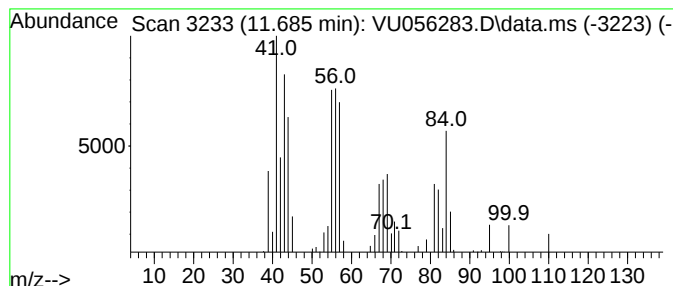
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Octanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.685	0.53 ug/L	87051	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octanal			128	C8H16O	000124-13-0	91
2	Octanal			128	C8H16O	000124-13-0	90
3	Octanal			128	C8H16O	000124-13-0	86
4	Octanal			128	C8H16O	000124-13-0	86
5	3-Chlorohexane			120	C6H13Cl	002346-81-8	47



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Octanal	11.685	0.5	ug/L	87051	3	11.807	815643	5.0