

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061523\
 Data File : VU054523.D
 Acq On : 15 Jun 2023 13:58
 Operator : MD/SY
 Sample : 03237-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YBW78

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\SFAMUTR060723WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU054523.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	85	95	112	rVB2	70402	108943	11.21%	1.406%
2	1.686	117	123	134	rVV	24179	30230	3.11%	0.390%
3	1.911	186	193	211	rVB	77590	106234	10.93%	1.371%
4	2.563	382	396	410	rBV	127371	206965	21.29%	2.671%
5	2.644	410	421	432	rBV	8978	17544	1.80%	0.226%
6	2.795	458	468	476	rVB	7793	12012	1.24%	0.155%
7	4.441	964	980	986	rBV5	4586	10166	1.05%	0.131%
8	4.628	1026	1038	1071	rBV	147047	416143	42.80%	5.372%
9	5.059	1157	1172	1195	rBV	167281	386649	39.77%	4.991%
10	5.721	1357	1378	1405	rBV2	300265	797925	82.08%	10.299%
11	6.245	1528	1541	1563	rBV	338300	662931	68.19%	8.557%
12	6.685	1664	1678	1696	rBV	204437	408439	42.01%	5.272%
13	7.563	1939	1951	1966	rBV	89880	162206	16.68%	2.094%
14	7.894	2041	2054	2075	rBV	330794	596586	61.37%	7.701%
15	8.177	2130	2142	2163	rBV2	54513	98225	10.10%	1.268%
16	8.470	2220	2233	2244	rBV3	6166	10703	1.10%	0.138%
17	8.631	2269	2283	2321	rBV2	473441	972186	100.00%	12.549%
18	8.785	2322	2331	2349	rVB3	26536	48922	5.03%	0.631%
19	9.412	2514	2526	2549	rBV	483377	825109	84.87%	10.650%
20	9.599	2577	2584	2595	rVB3	7093	11133	1.15%	0.144%
21	10.081	2726	2734	2745	rBV2	15211	28643	2.95%	0.370%
22	10.219	2763	2777	2780	rBV2	6728	10490	1.08%	0.135%
23	10.348	2805	2817	2827	rBV7	6489	11855	1.22%	0.153%
24	10.753	2931	2943	2958	rBV	160671	267706	27.54%	3.456%
25	10.888	2973	2985	2999	rBV2	12257	21934	2.26%	0.283%
26	11.688	3225	3234	3247	rBV6	10992	19154	1.97%	0.247%
27	11.807	3259	3271	3294	rBV	481626	778678	80.10%	10.051%
28	12.071	3343	3353	3365	rBV8	6075	14361	1.48%	0.185%
29	12.190	3376	3390	3408	rBV	356009	589798	60.67%	7.613%
30	12.885	3595	3606	3623	rBV2	57116	94655	9.74%	1.222%
31	13.213	3698	3708	3720	rBV10	4979	10121	1.04%	0.131%
32	16.878	4842	4848	4857	rBV7	6474	10577	1.09%	0.137%

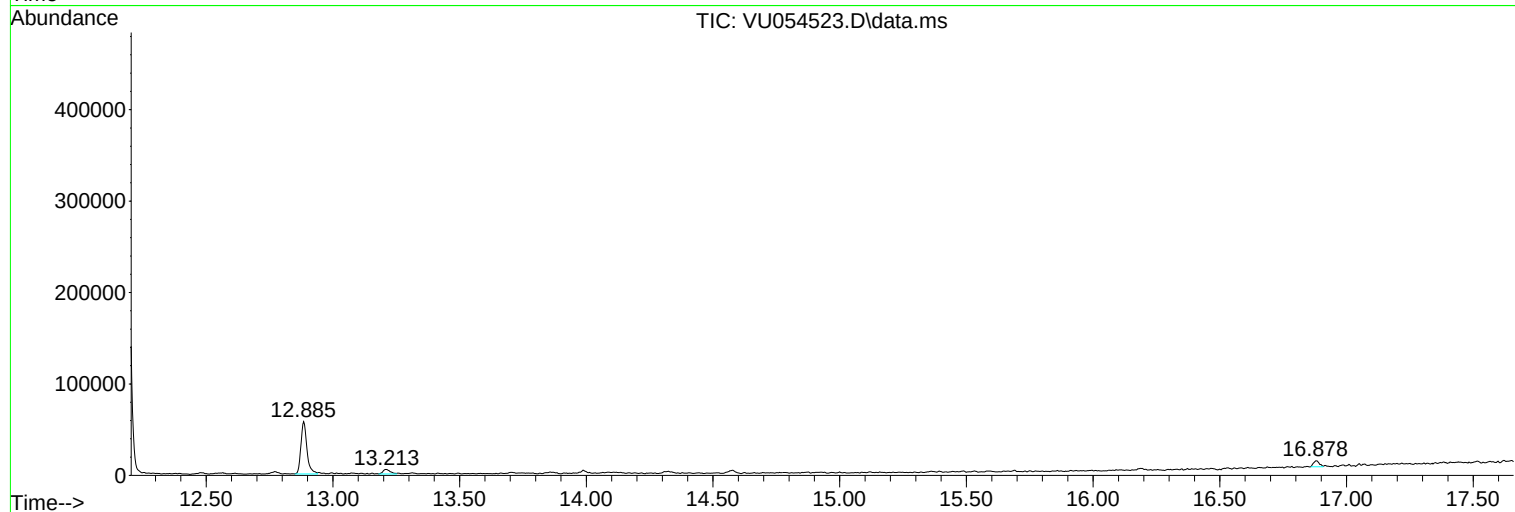
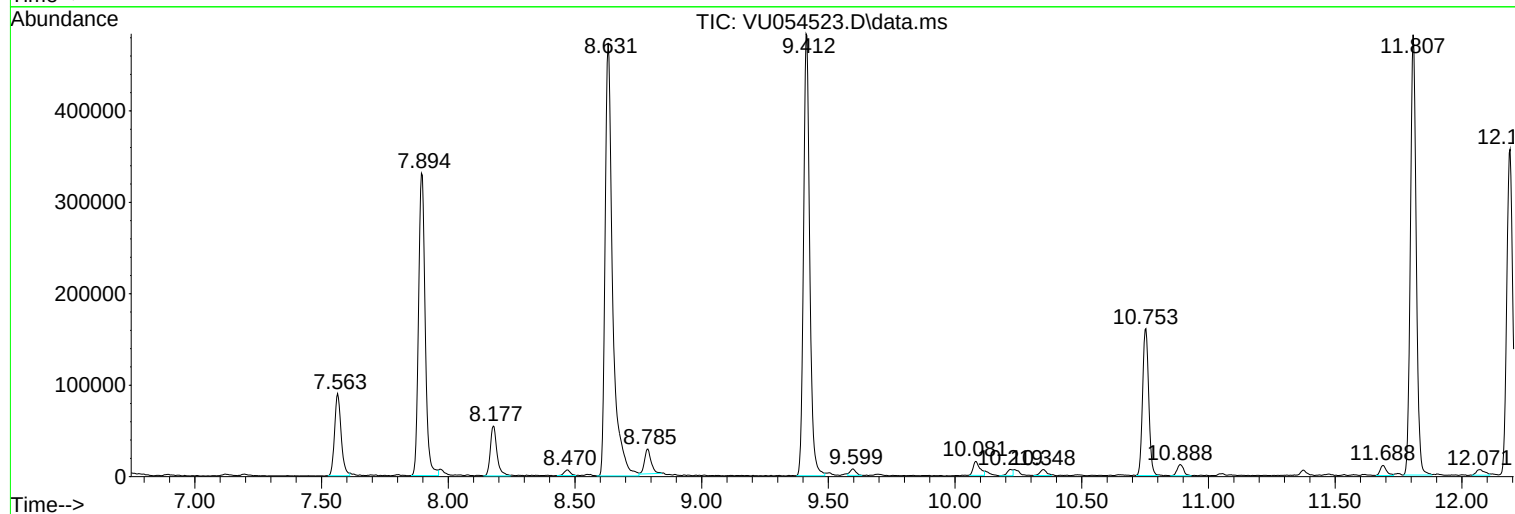
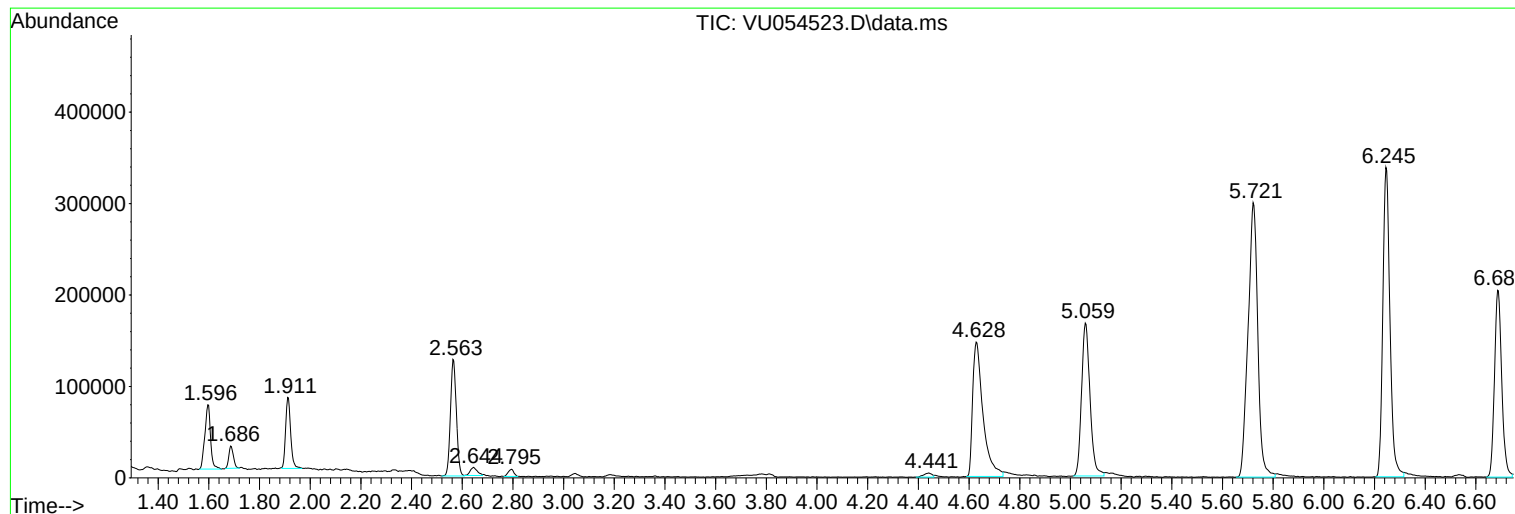
Sum of corrected areas: 7747223

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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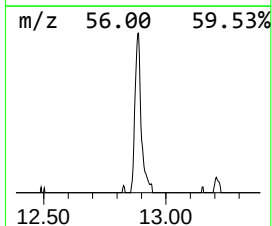
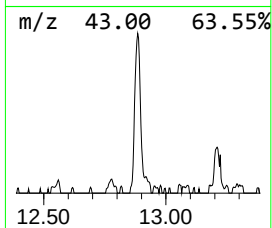
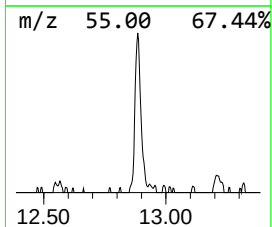
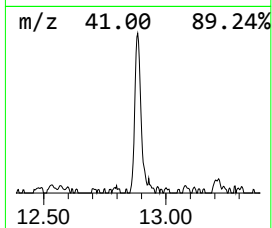
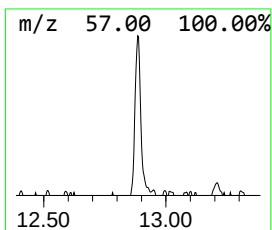
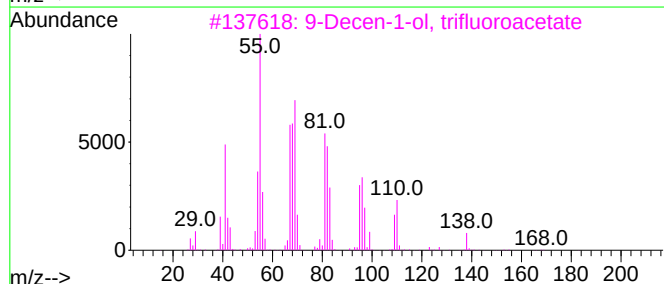
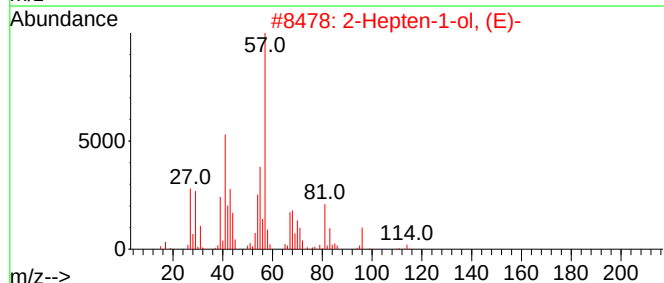
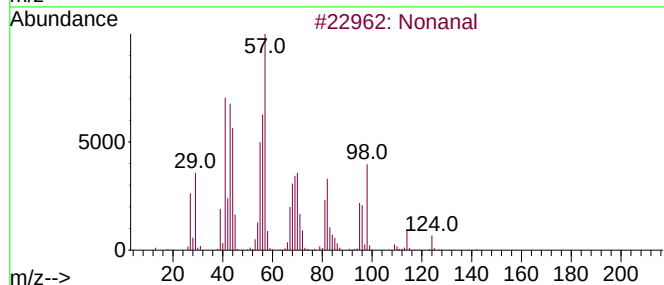
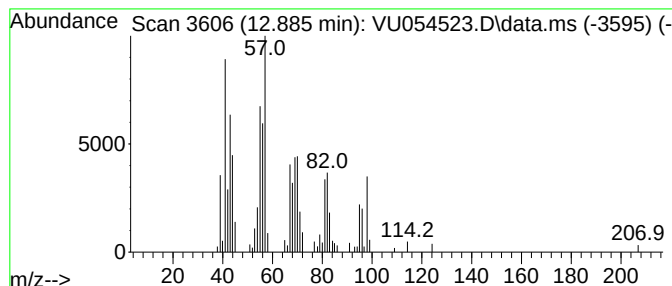
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Quant Title : TRACE VOA SFAM1.0

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.
12.885	0.61 ug/L	94655	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonanal	142	C9H18O	000124-19-6	59
2			2-Hepten-1-ol, (E)-	114	C7H14O	033467-76-4	53
3			9-Decen-1-ol, trifluoroacetate	252	C12H19F3O2	1000352-65-9	38
4			Bromoacetic acid, 10-undecenyl e...	290	C13H23BrO2	195373-65-0	30
5			Cycloheptane	98	C7H14	000291-64-5	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonanal	12.885	0.6	ug/L	94655	3	11.807	778678	5.0