

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100523\
 Data File : VV032278.D
 Acq On : 06 Oct 2023 00:39
 Operator : SY/MD
 Sample : 04748-24
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E05K3

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_V\Method\SFAMVTR092923WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV032278.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	66	74	85	rVV	42571	45606	12.55%	1.564%
2	1.532	145	153	165	rBV	40778	48231	13.27%	1.654%
3	2.060	306	317	332	rBV	69541	102348	28.16%	3.510%
4	2.147	335	344	361	rVB5	4123	12888	3.55%	0.442%
5	3.815	848	863	909	rBV2	33373	142611	39.24%	4.890%
6	4.253	983	999	1021	rBV2	49891	133229	36.66%	4.568%
7	4.960	1204	1219	1239	rBV3	116246	299579	82.44%	10.273%
8	5.539	1387	1399	1415	rBV	103600	218625	60.16%	7.497%
9	5.834	1480	1491	1505	rBV10	4588	10171	2.80%	0.349%
10	5.992	1526	1540	1579	rBV2	68439	159699	43.95%	5.476%
11	6.921	1819	1829	1856	rBV2	28355	60026	16.52%	2.058%
12	7.246	1919	1930	1948	rBV	130737	248730	68.45%	8.529%
13	7.323	1948	1954	1971	rVB2	9533	20243	5.57%	0.694%
14	7.564	2020	2029	2059	rBV	16784	34774	9.57%	1.192%
15	8.031	2162	2174	2213	rBV	161444	363392	100.00%	12.461%
16	8.182	2213	2221	2247	rVB3	28307	57747	15.89%	1.980%
17	8.789	2399	2410	2438	rBV	165576	289766	79.74%	9.936%
18	9.082	2490	2501	2518	rBV3	6520	12458	3.43%	0.427%
19	9.487	2619	2627	2639	rBV3	4291	6842	1.88%	0.235%
20	10.159	2825	2836	2851	rBV	53113	85600	23.56%	2.935%
21	10.664	2983	2993	3010	rBV2	12356	19748	5.43%	0.677%
22	10.857	3045	3053	3066	rBV2	4926	7379	2.03%	0.253%
23	11.188	3146	3156	3177	rBV	176507	276049	75.96%	9.466%
24	11.493	3236	3251	3263	rBV4	8306	18885	5.20%	0.648%
25	11.564	3263	3273	3293	rVB	145423	230321	63.38%	7.898%
26	13.448	3850	3859	3874	rBV2	7205	11343	3.12%	0.389%

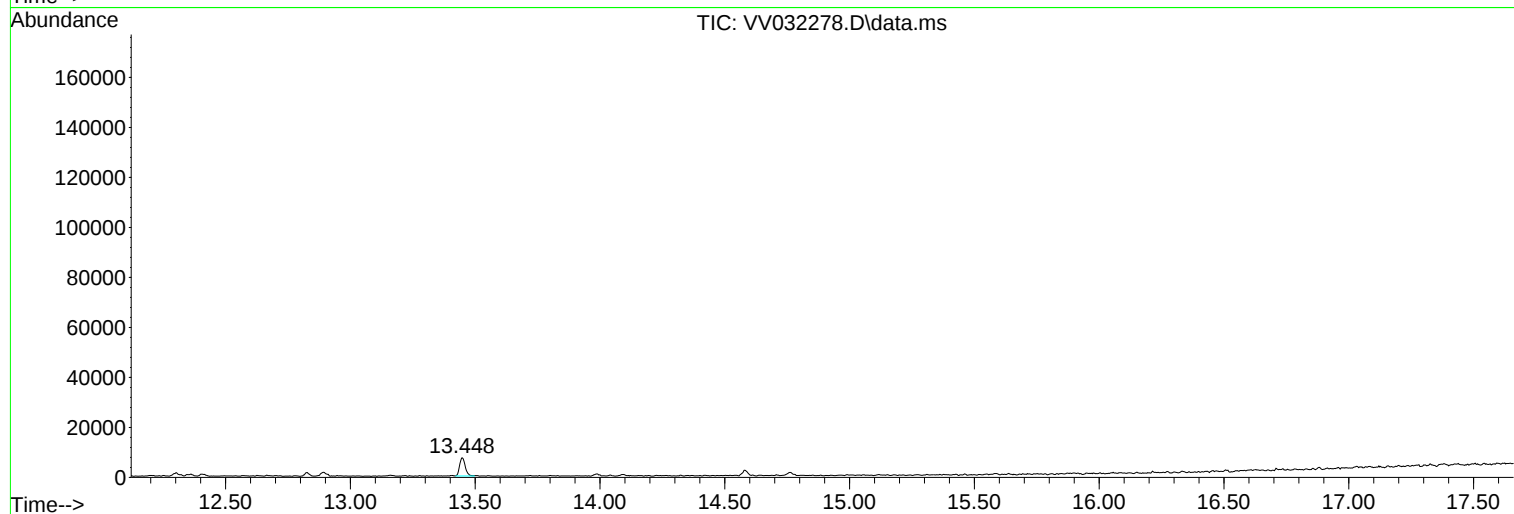
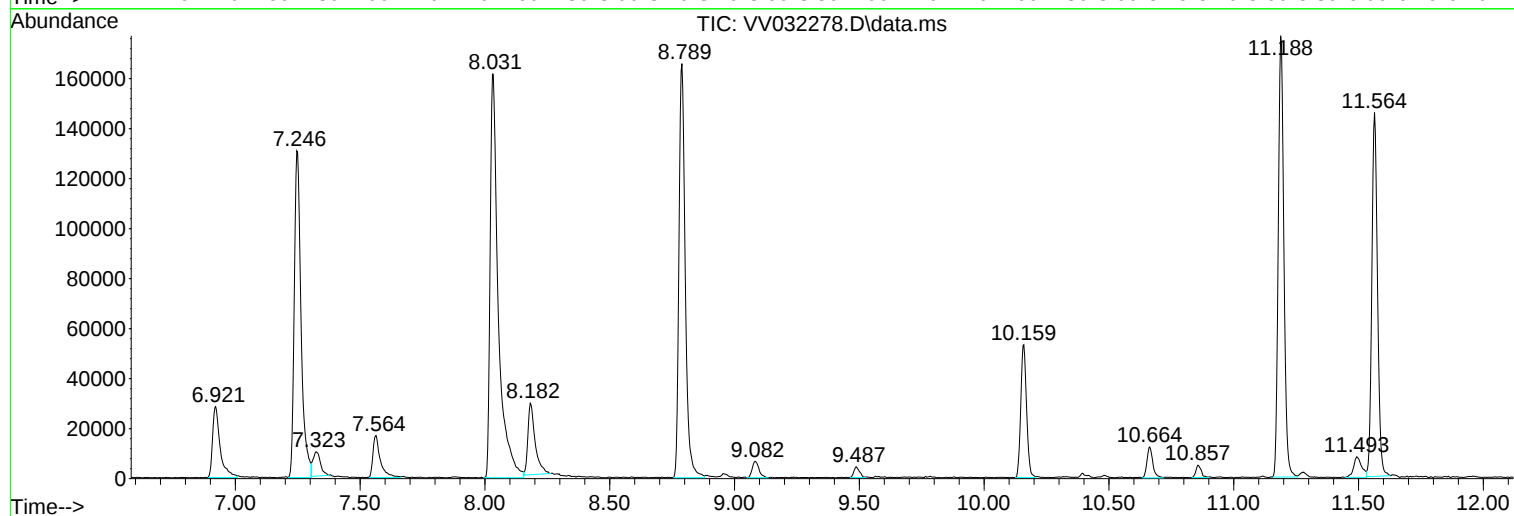
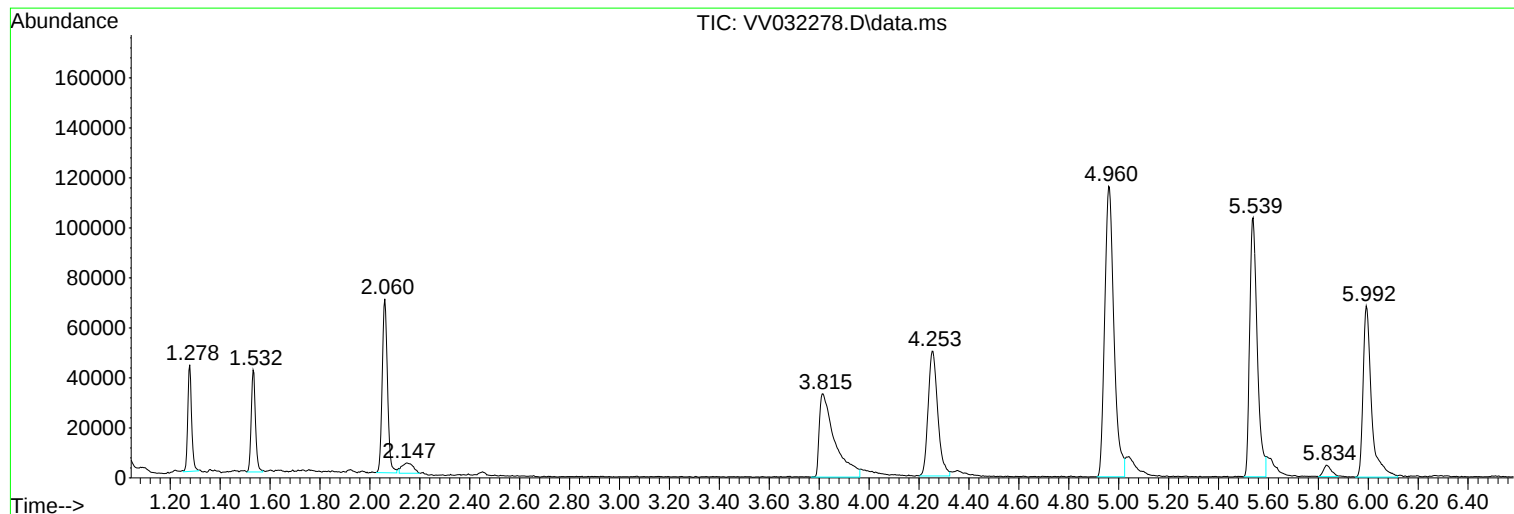
Sum of corrected areas: 2916290

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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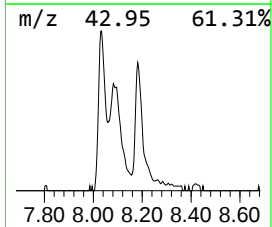
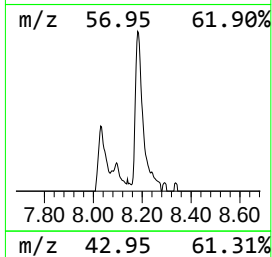
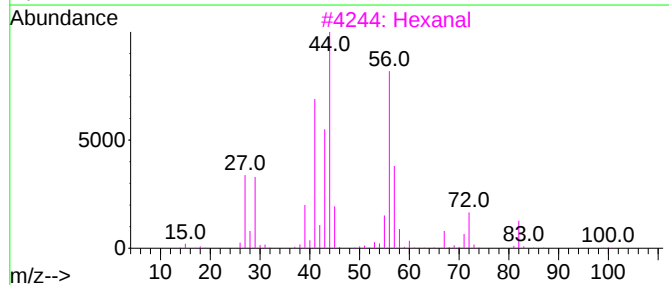
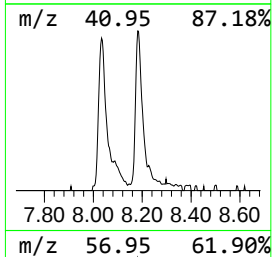
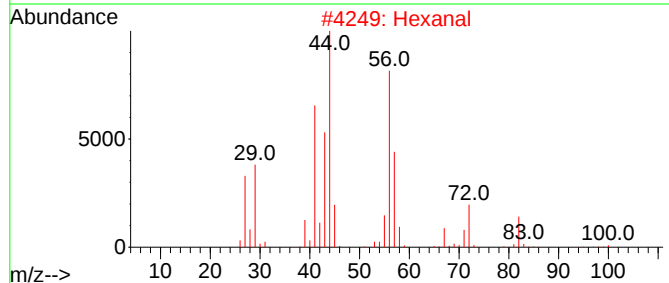
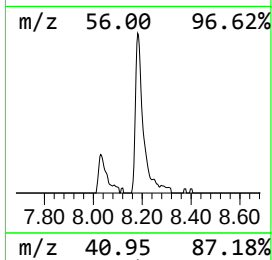
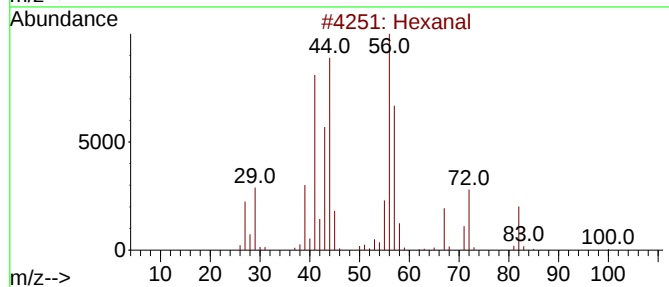
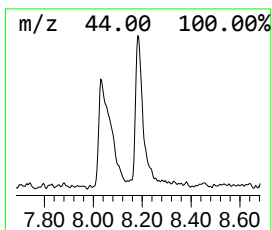
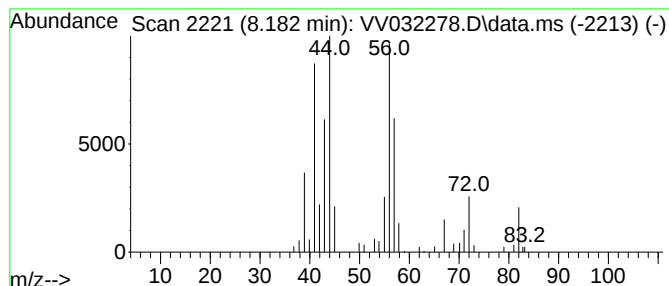
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Hexanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.182	1.00 ug/L	57747	Chlorobenzene-d5	8.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanal			100	C6H12O	000066-25-1	90
2	Hexanal			100	C6H12O	000066-25-1	90
3	Hexanal			100	C6H12O	000066-25-1	86
4	Hexanal			100	C6H12O	000066-25-1	86
5	Hexanal			100	C6H12O	000066-25-1	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanal	8.182	1.0	ug/L	57747	2	8.789	289766	5.0