

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100423\
 Data File : VV032225.D
 Acq On : 04 Oct 2023 13:28
 Operator : SY/MD
 Sample : 04708-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCJR7

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: VV032225.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	93	rVB	98119	108645	1.30%	0.903%
2	2.060	306	317	333	rBV	103153	152603	1.83%	1.268%
3	3.818	853	864	900	rBV	41856	168617	2.02%	1.401%
4	4.256	982	1000	1026	rBV	69008	193452	2.31%	1.608%
5	4.963	1203	1220	1231	rBV2	161526	408910	4.89%	3.398%
6	5.539	1387	1399	1424	rBV	113274	240546	2.88%	1.999%
7	5.834	1474	1491	1530	rBV	4266208	8360237	100.00%	69.471%
8	5.992	1531	1540	1569	rVB	94041	218118	2.61%	1.812%
9	6.918	1818	1828	1854	rBV	44172	88307	1.06%	0.734%
10	7.249	1920	1931	1945	rBV	185287	334672	4.00%	2.781%
11	7.323	1945	1954	1978	rVB	55669	107989	1.29%	0.897%
12	8.030	2164	2174	2211	rBV	210676	446309	5.34%	3.709%
13	8.178	2211	2220	2254	rVB	94437	178565	2.14%	1.484%
14	8.789	2398	2410	2432	rBV	179021	307303	3.68%	2.554%
15	10.159	2824	2836	2851	rBV	70209	111959	1.34%	0.930%
16	11.188	3146	3156	3175	rVB	191579	304927	3.65%	2.534%
17	11.564	3263	3273	3296	rVB	185147	303043	3.62%	2.518%

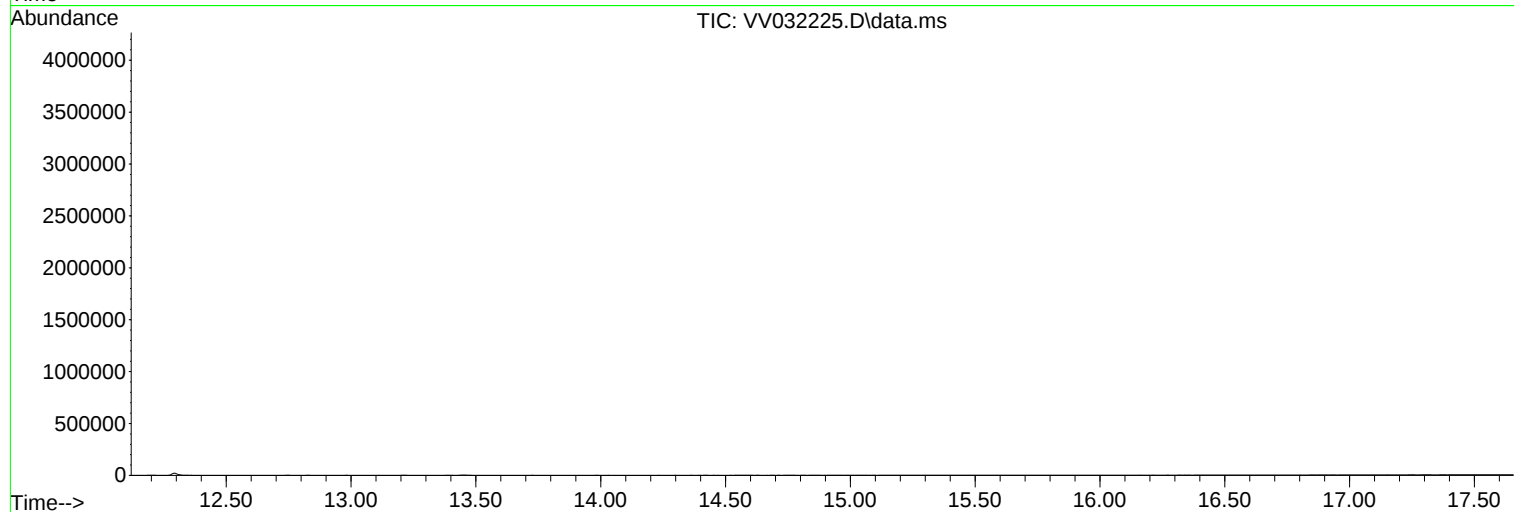
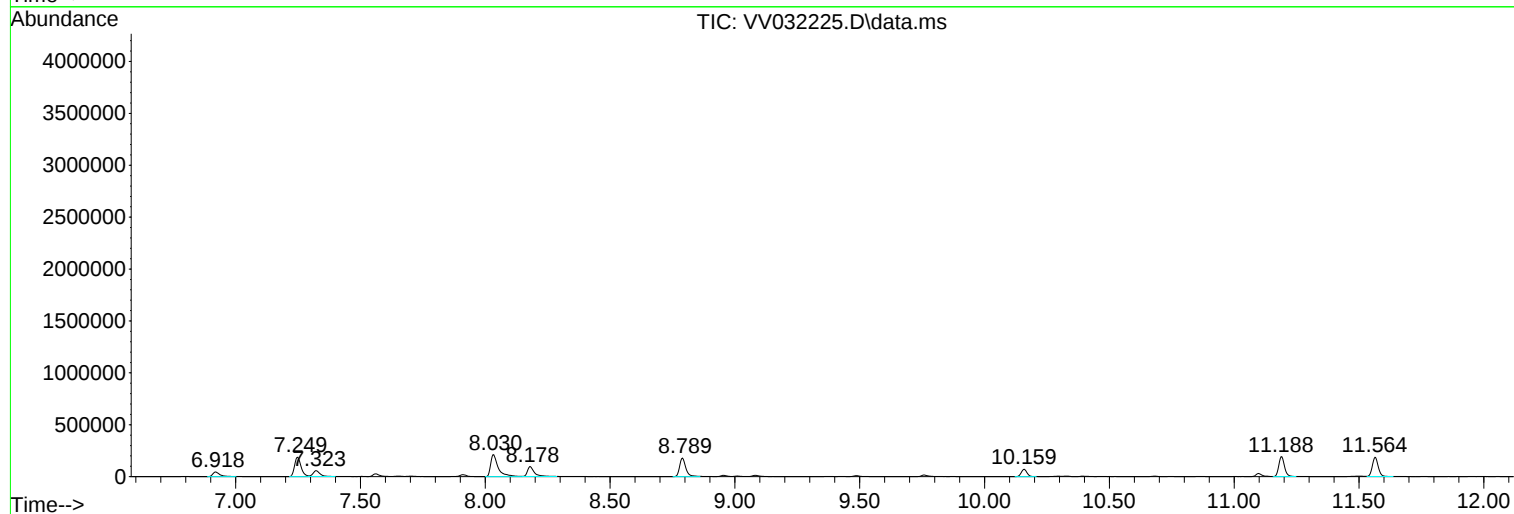
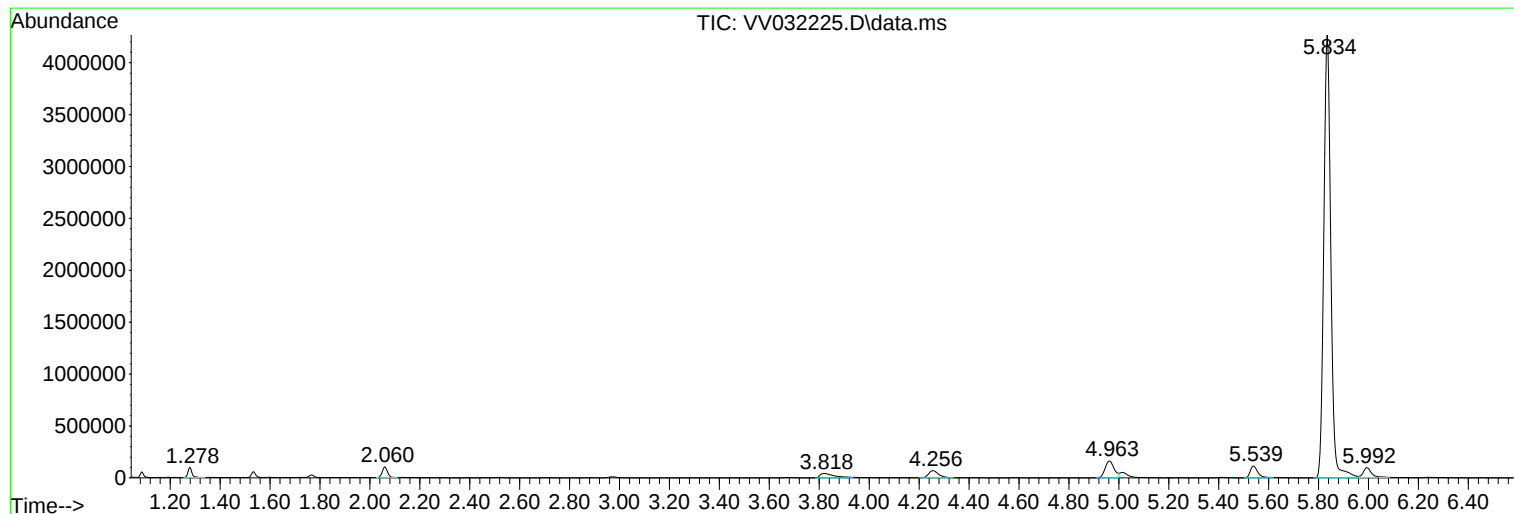
Sum of corrected areas: 12034202

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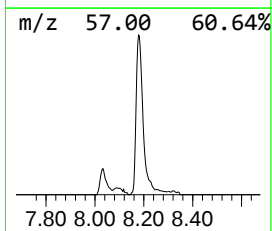
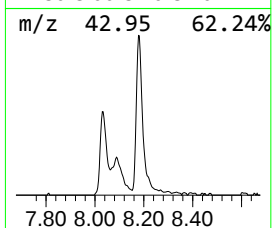
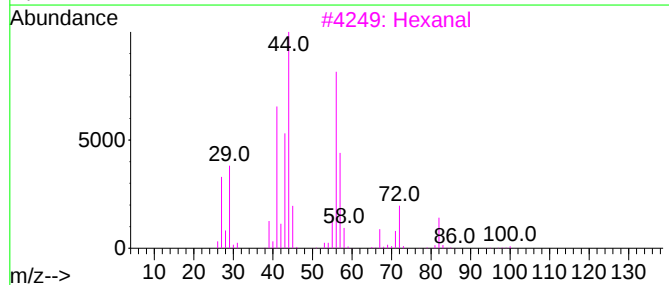
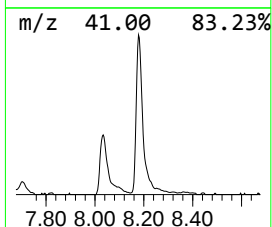
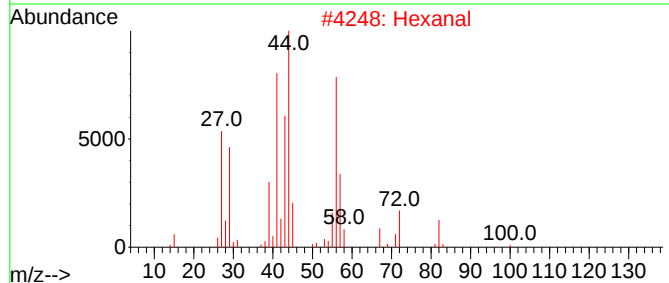
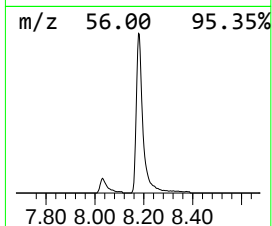
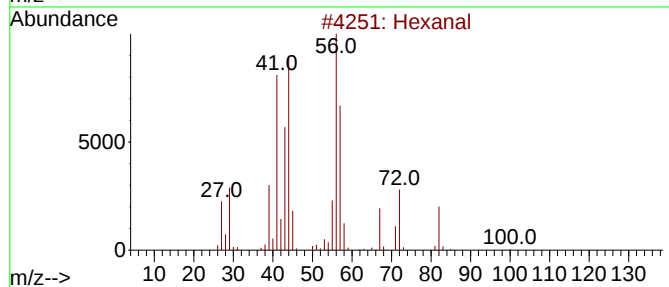
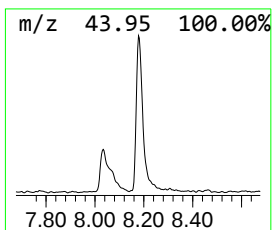
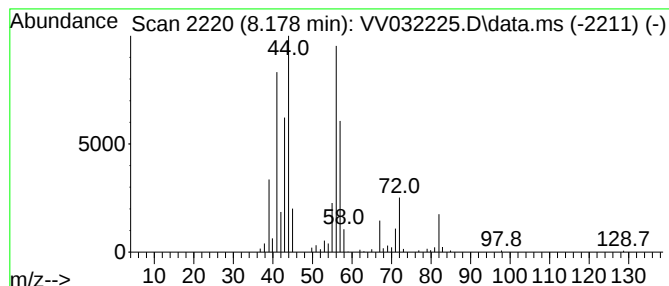
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Hexanal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.178	2.91 ug/L	178565	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	90
4	Hexanal			100	C6H12O	000066-25-1	90
5	Hexanal			100	C6H12O	000066-25-1	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanal	8.178	2.9	ug/L	178565	2	8.789	307303	5.0