

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110121\
 Data File : VV023111.D
 Acq On : 01 Nov 2021 12:57
 Operator : SY/MD
 Sample : M4364-17
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG342

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\SFAMVTR102221WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV023111.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.211	48	53	59	rVB2	8740	8071	1.63%	0.182%
2	1.307	76	83	95	rVB	63903	66682	13.48%	1.501%
3	1.568	156	164	175	rBV	58163	67166	13.58%	1.512%
4	2.018	297	304	315	rVB3	6494	9245	1.87%	0.208%
5	2.108	320	332	347	rVV	112298	164217	33.19%	3.696%
6	2.185	347	356	377	rVB2	4753	13365	2.70%	0.301%
7	3.896	874	888	930	rBV2	74370	261715	52.90%	5.890%
8	4.352	1011	1030	1053	rBV	88878	225121	45.50%	5.067%
9	5.050	1231	1247	1271	rBV3	195459	494751	100.00%	11.135%
10	5.619	1412	1424	1447	rBV	144918	295543	59.74%	6.652%
11	6.072	1552	1565	1586	rBV	114533	237708	48.05%	5.350%
12	6.989	1840	1850	1868	rBV2	39686	75912	15.34%	1.709%
13	7.317	1940	1952	1966	rBV	229746	399298	80.71%	8.987%
14	7.391	1966	1975	1994	rVB	85428	156065	31.54%	3.513%
15	7.625	2040	2048	2069	rBV2	24526	46221	9.34%	1.040%
16	7.944	2137	2147	2155	rBV4	3750	6507	1.32%	0.146%
17	8.091	2182	2193	2225	rBV	256287	465635	94.12%	10.480%
18	8.246	2231	2241	2267	rBV3	27473	57954	11.71%	1.304%
19	8.854	2419	2430	2452	rBV	227332	372374	75.26%	8.381%
20	9.024	2473	2483	2490	rBV4	5303	9426	1.91%	0.212%
21	9.143	2509	2520	2537	rBV2	22239	37837	7.65%	0.852%
22	9.551	2637	2647	2660	rBV4	9040	19417	3.92%	0.437%
23	9.821	2723	2731	2735	rBV7	3809	5738	1.16%	0.129%
24	10.217	2842	2854	2866	rBV	89710	140369	28.37%	3.159%
25	10.381	2897	2905	2918	rVB3	5495	8628	1.74%	0.194%
26	10.918	3060	3072	3080	rBV4	5827	9550	1.93%	0.215%
27	11.152	3137	3145	3154	rBV5	5134	8115	1.64%	0.183%
28	11.249	3164	3175	3197	rBV	224063	346278	69.99%	7.794%
29	11.532	3251	3263	3281	rBV3	17400	30695	6.20%	0.691%
30	11.625	3281	3292	3306	rBV	231703	364007	73.57%	8.193%
31	12.246	3476	3485	3500	rVB7	2476	5036	1.02%	0.113%
32	12.345	3507	3516	3528	rBV3	21190	34410	6.96%	0.774%

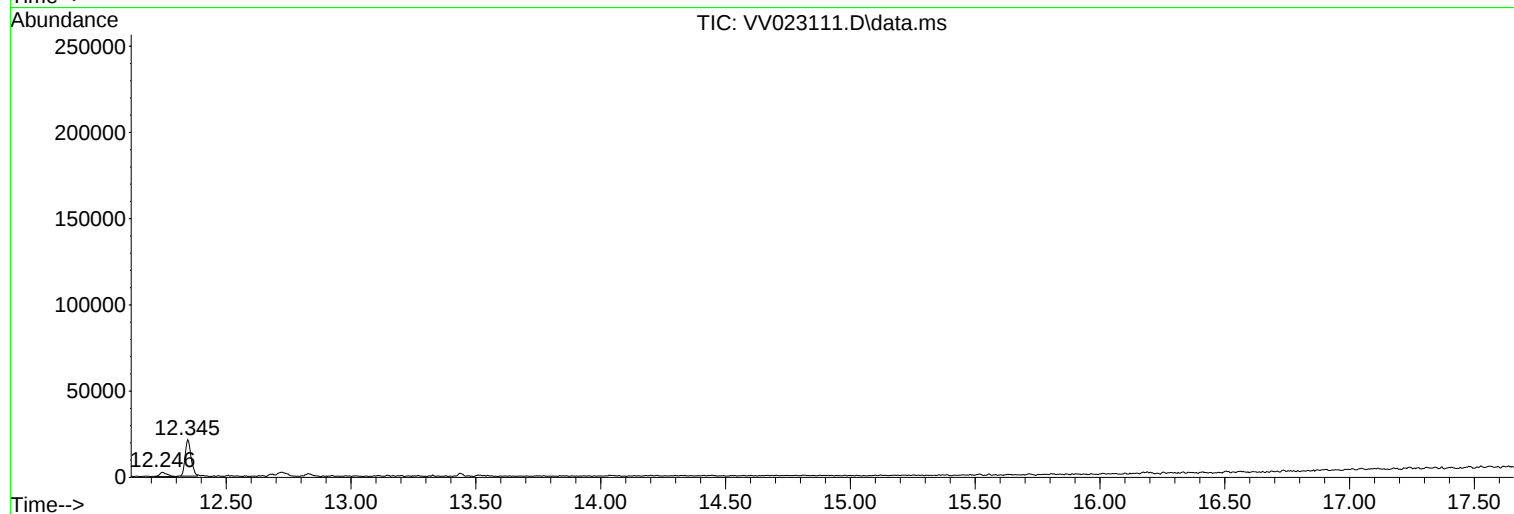
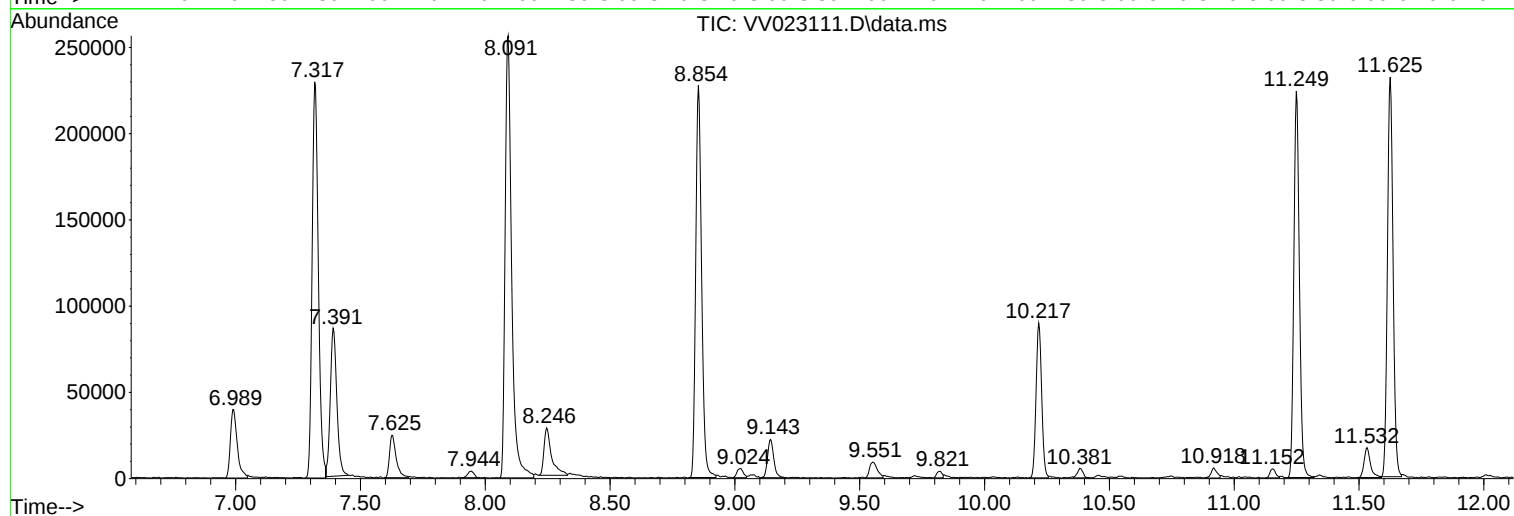
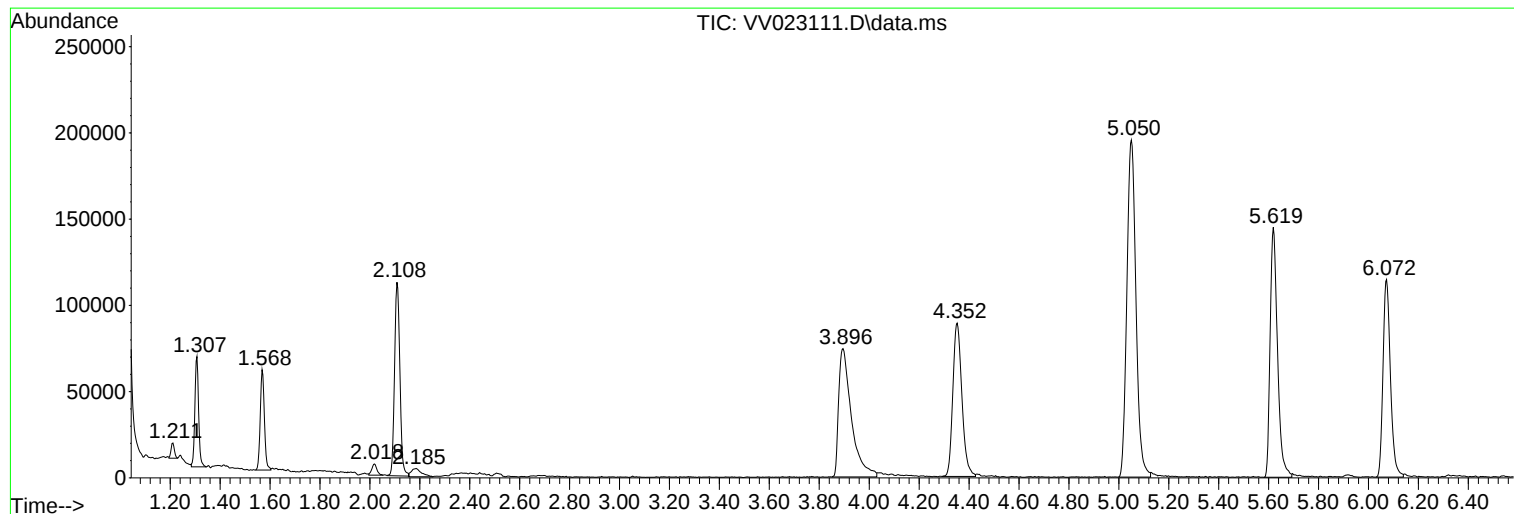
Sum of corrected areas: 4443056

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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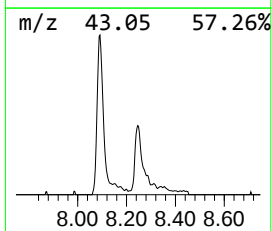
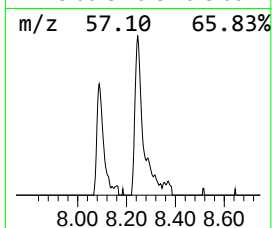
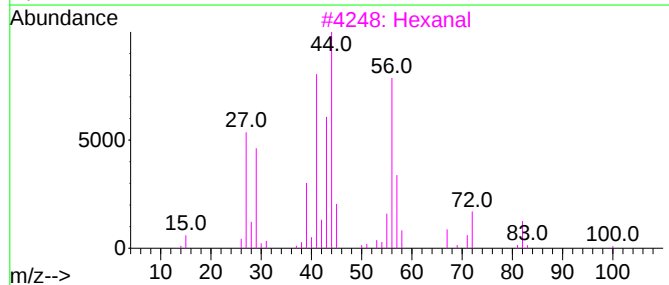
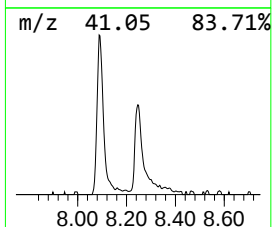
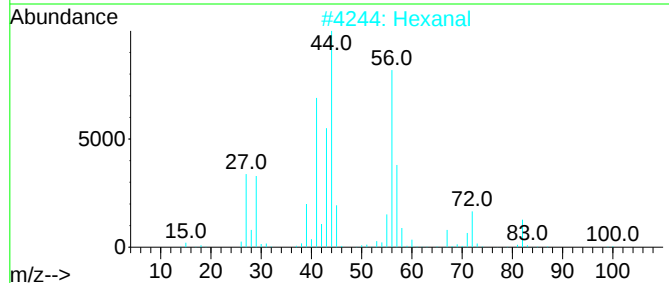
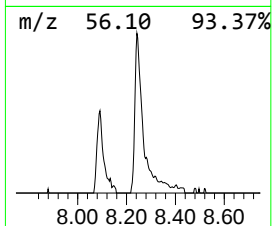
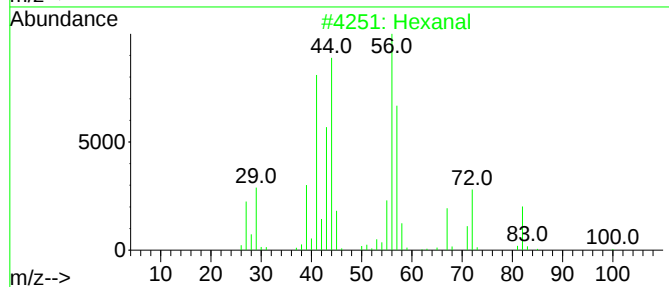
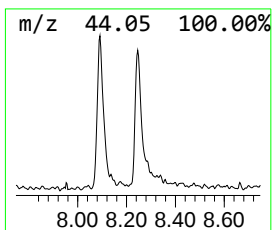
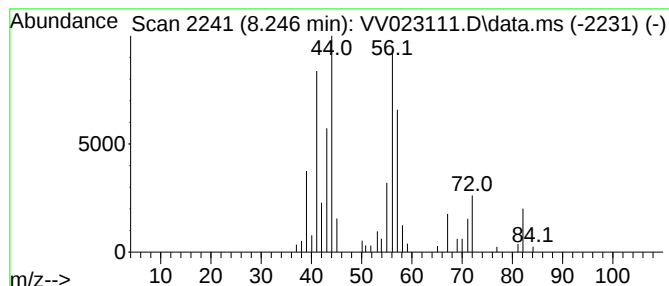
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Hexanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.246	0.78 ug/L	57954	Chlorobenzene-d5	8.854

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanal			100	C6H12O	000066-25-1	83
2	Hexanal			100	C6H12O	000066-25-1	78
3	Hexanal			100	C6H12O	000066-25-1	72
4	Hexanal			100	C6H12O	000066-25-1	72
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	8.246	0.8	ug/L	57954	2	8.854	372374	5.0