

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110221\
 Data File : VV023177.D
 Acq On : 03 Nov 2021 11:11
 Operator : SY/MD
 Sample : M4400-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG347

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: VV023177.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	7966	8222	1.70%	0.201%
2	1.304	75	82	96	rVB	68784	73260	15.17%	1.795%
3	1.568	156	164	176	rBV	61812	68633	14.21%	1.681%
4	2.108	322	332	347	rBV	118005	170167	35.23%	4.169%
5	3.905	881	891	922	rBV2	26781	102840	21.29%	2.519%
6	4.346	1013	1028	1050	rBV	85300	213219	44.14%	5.223%
7	5.046	1230	1246	1278	rBV2	189604	483057	100.00%	11.834%
8	5.616	1410	1423	1447	rBV	145407	299308	61.96%	7.332%
9	6.069	1549	1564	1590	rBV2	107936	226878	46.97%	5.558%
10	6.989	1839	1850	1871	rBV	49880	96128	19.90%	2.355%
11	7.316	1940	1952	1966	rBV	224891	396486	82.08%	9.713%
12	7.387	1966	1974	1993	rVB	68614	125985	26.08%	3.086%
13	7.625	2038	2048	2071	rBV	31336	56852	11.77%	1.393%
14	7.937	2134	2145	2157	rBV3	5470	9479	1.96%	0.232%
15	8.091	2183	2193	2228	rBV	169671	349986	72.45%	8.574%
16	8.242	2230	2240	2265	rVB3	28445	57610	11.93%	1.411%
17	8.442	2291	2302	2312	rVB6	4818	8763	1.81%	0.215%
18	8.853	2418	2430	2448	rBV	235915	383963	79.49%	9.406%
19	9.021	2473	2482	2492	rBV3	4204	6883	1.42%	0.169%
20	9.140	2510	2519	2540	rVB	17369	30721	6.36%	0.753%
21	9.548	2638	2646	2655	rBV3	7675	15122	3.13%	0.370%
22	10.217	2842	2854	2871	rBV	72663	115625	23.94%	2.833%
23	10.384	2896	2906	2917	rVB2	8501	13956	2.89%	0.342%
24	10.918	3064	3072	3078	rBV3	5290	7439	1.54%	0.182%
25	11.156	3137	3146	3152	rBV6	4155	5709	1.18%	0.140%
26	11.249	3164	3175	3194	rBV	244108	374393	77.50%	9.172%
27	11.532	3255	3263	3278	rBV3	7290	12318	2.55%	0.302%
28	11.625	3278	3292	3313	rVB	221255	347563	71.95%	8.514%
29	12.345	3507	3516	3527	rBV2	14656	21490	4.45%	0.526%

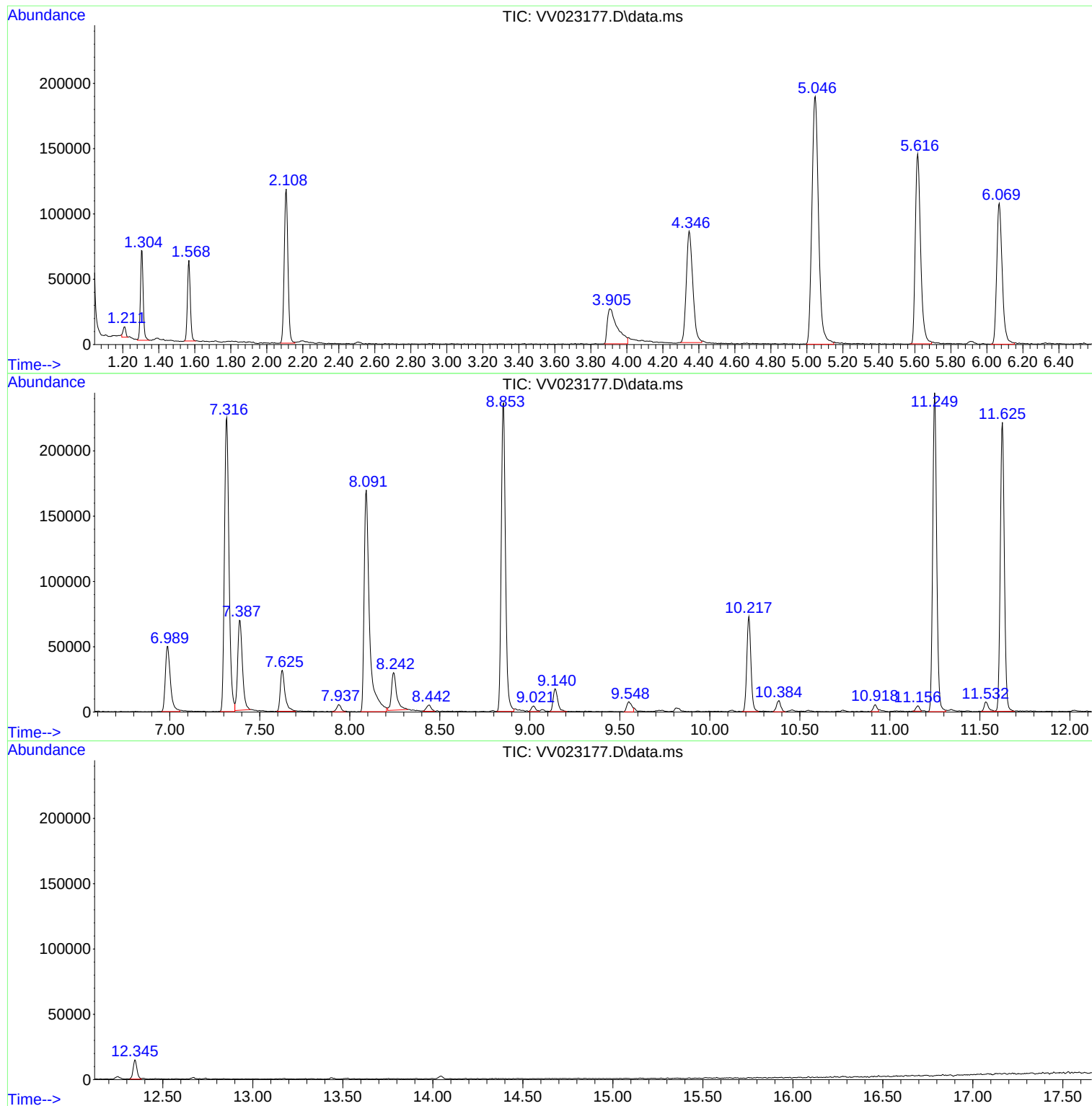
Sum of corrected areas: 4082055

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110221\
Data File : VV023177.D
Acq On : 03 Nov 2021 11:11
Operator : SY/MD
Sample : M4400-12
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 73 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG347

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110221\
Data File : VV023177.D
Acq On : 03 Nov 2021 11:11
Operator : SY/MD
Sample : M4400-12
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 73 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG347

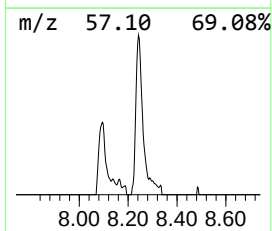
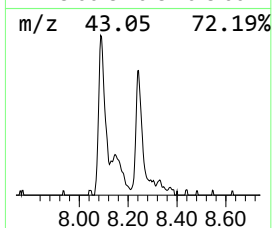
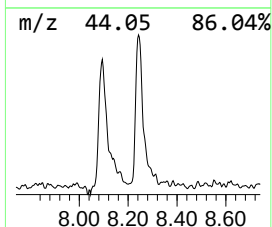
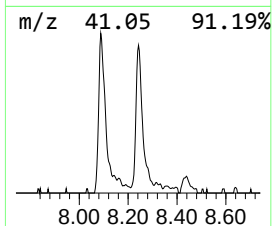
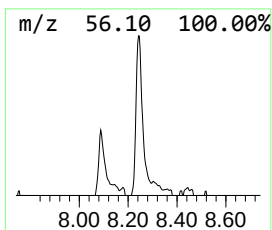
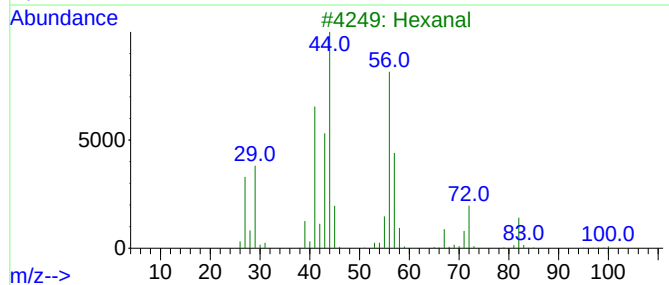
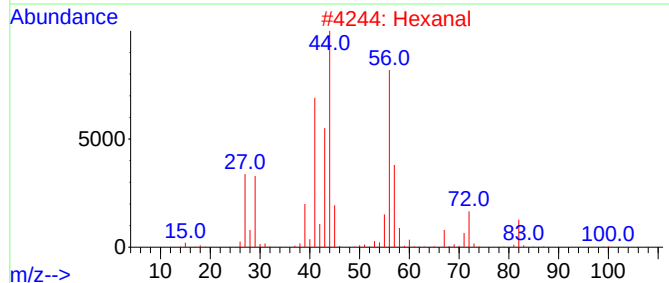
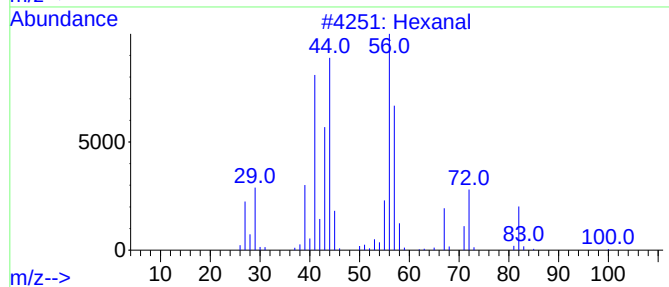
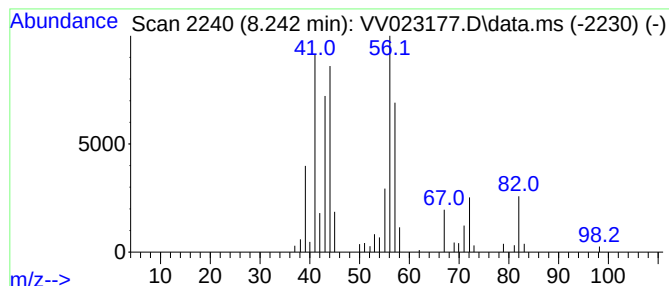
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Hexanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.242	0.75 ug/L	57610	Chlorobenzene-d5	8.853

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanal			100	C6H12O	000066-25-1	80
2	Hexanal			100	C6H12O	000066-25-1	64
3	Hexanal			100	C6H12O	000066-25-1	64
4	Hexanal			100	C6H12O	000066-25-1	64
5	Hexanal			100	C6H12O	000066-25-1	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110221\
Data File : VV023177.D
Acq On : 03 Nov 2021 11:11
Operator : SY/MD
Sample : M4400-12
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 73 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG347

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanal	8.242	0.8	ug/L	57610	2	8.853	383963	5.0