

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062420\
 Data File : VU039071.D
 Acq On : 24 Jun 2020 18:22
 Operator : SY/MD
 Sample : L3109-09
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9F26

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062320WMA.M
 Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.611	77	84	95	rVB	157571	173928	10.75%	1.704%
2	1.932	175	184	197	rBV	134983	167501	10.35%	1.641%
3	2.591	375	389	407	rBV	240967	400960	24.78%	3.929%
4	3.893	780	794	812	rBV2	12215	28639	1.77%	0.281%
5	4.675	1017	1037	1072	rBV	214345	670237	41.42%	6.568%
6	5.099	1151	1169	1191	rBV	221467	486035	30.04%	4.763%
7	5.758	1353	1374	1397	rBV2	454401	1180123	72.94%	11.565%
8	6.279	1520	1536	1553	rBV	333588	625500	38.66%	6.130%
9	6.720	1658	1673	1693	rBV	293304	565457	34.95%	5.541%
10	7.588	1927	1943	1960	rBV	141392	250225	15.46%	2.452%
11	7.922	2033	2047	2063	rBV	487511	845912	52.28%	8.290%
12	8.199	2121	2133	2149	rBV	97061	164355	10.16%	1.611%
13	8.655	2261	2275	2307	rBV	899861	1618031	100.00%	15.856%
14	8.806	2311	2322	2345	rVB	99177	173580	10.73%	1.701%
15	9.433	2501	2517	2540	rBV	488624	811082	50.13%	7.948%
16	10.359	2794	2805	2816	rBV4	12015	19342	1.20%	0.190%
17	10.771	2919	2933	2954	rVB	240473	389169	24.05%	3.814%
18	11.697	3213	3221	3233	rBV4	27358	41151	2.54%	0.403%
19	11.822	3248	3260	3276	rBV	445682	713314	44.09%	6.990%
20	12.202	3365	3378	3394	rBV	490725	798929	49.38%	7.829%
21	12.909	3587	3598	3609	rBV3	53422	81041	5.01%	0.794%

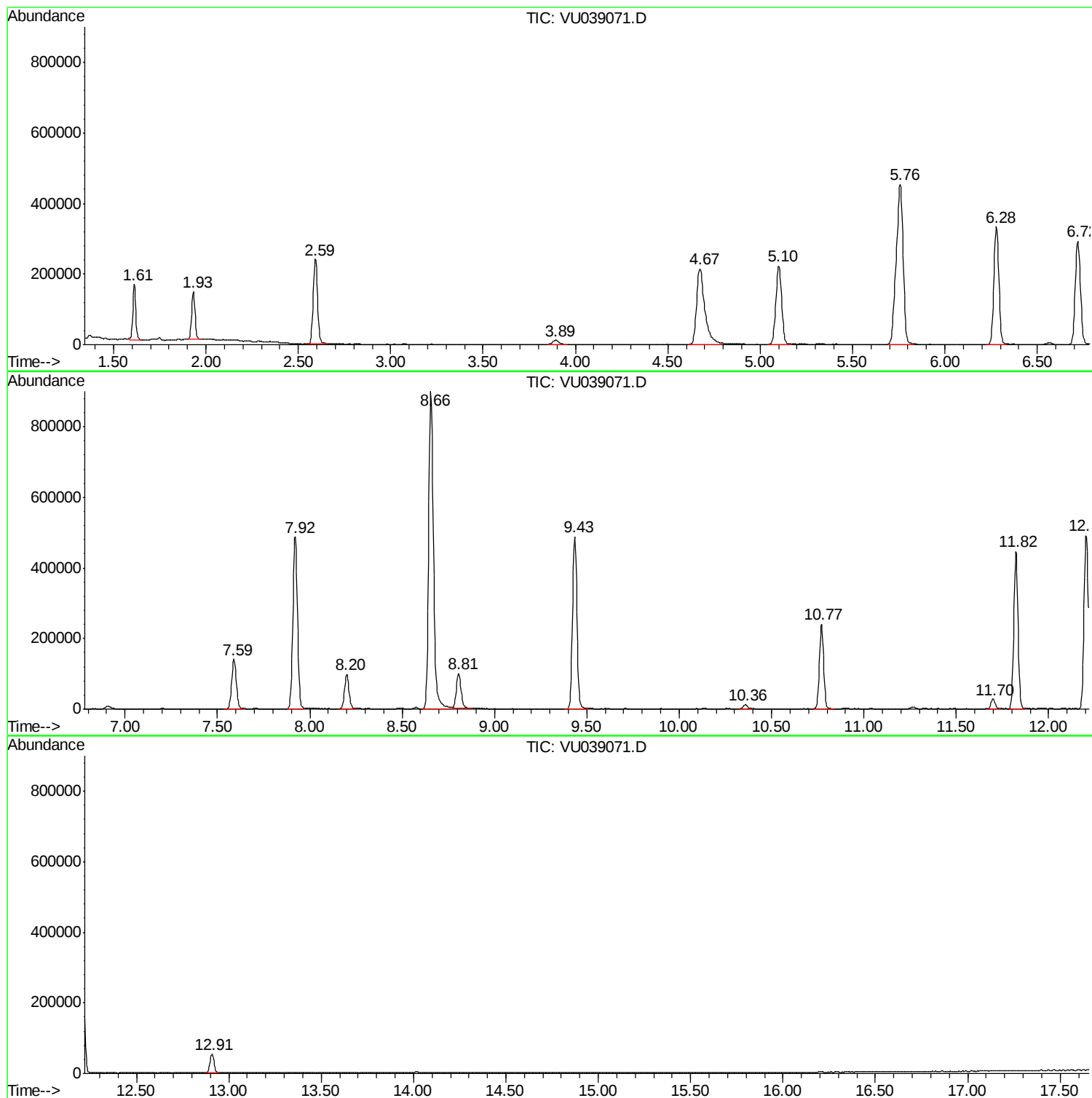
Sum of corrected areas: 10204511

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU062420\
Data File : VU039071.D
Acq On : 24 Jun 2020 18:22
Operator : SY/MD
Sample : L3109-09
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9F26

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062320WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU062420\
Data File : VU039071.D
Acq On : 24 Jun 2020 18:22
Operator : SY/MD
Sample : L3109-09
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9F26

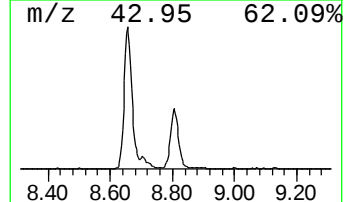
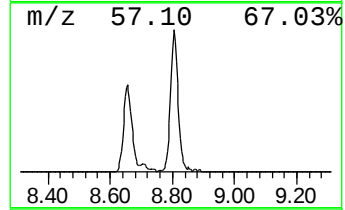
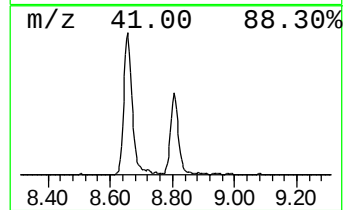
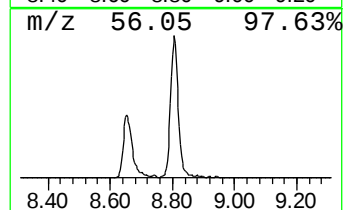
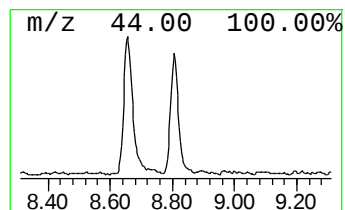
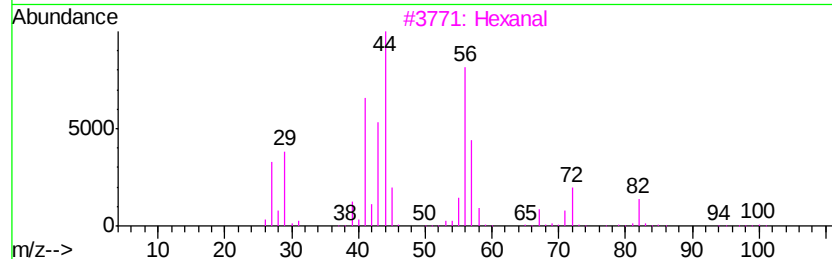
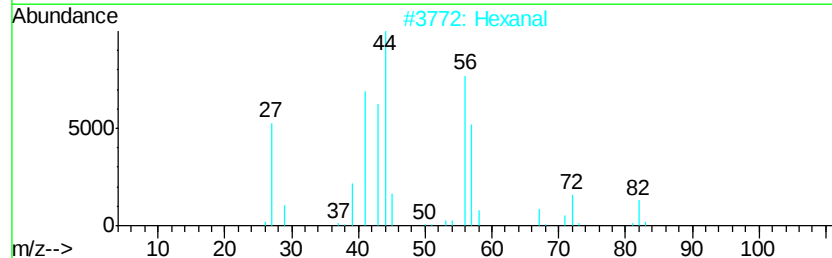
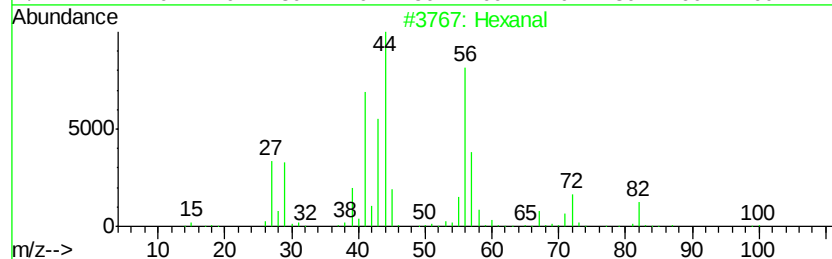
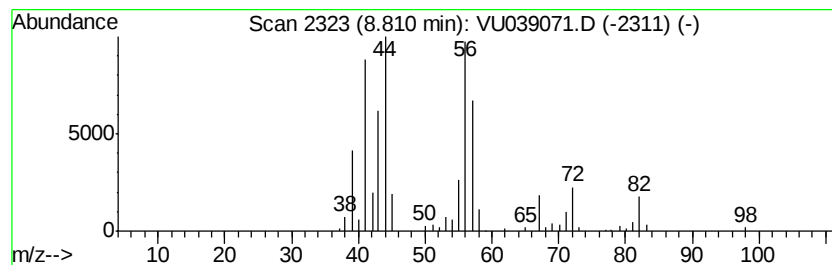
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062320WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Hexanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.81	1.07 ug/L	173580	Chlorobenzene-d5	9.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanal	100	C6H12O	000066-25-1	64
2		Hexanal	100	C6H12O	000066-25-1	64
3		Hexanal	100	C6H12O	000066-25-1	64
4		Hexanal	100	C6H12O	000066-25-1	59
5		Butanal	72	C4H8O	000123-72-8	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU062420\
Data File : VU039071.D
Acq On : 24 Jun 2020 18:22
Operator : SY/MD
Sample : L3109-09
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9F26

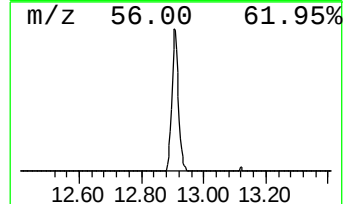
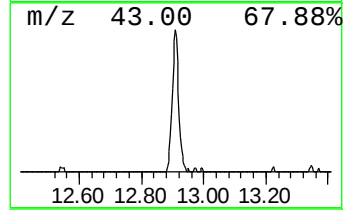
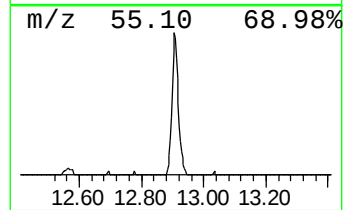
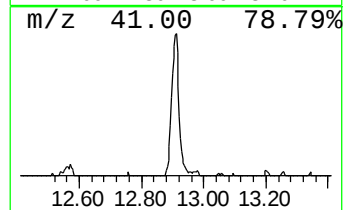
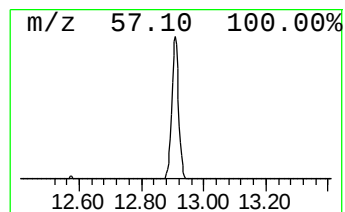
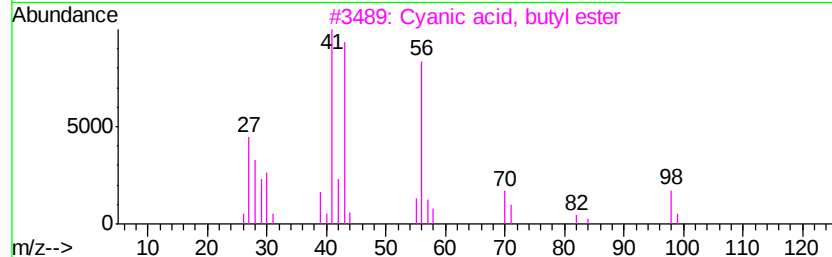
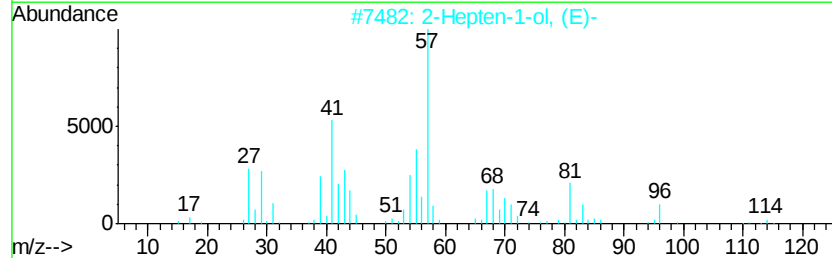
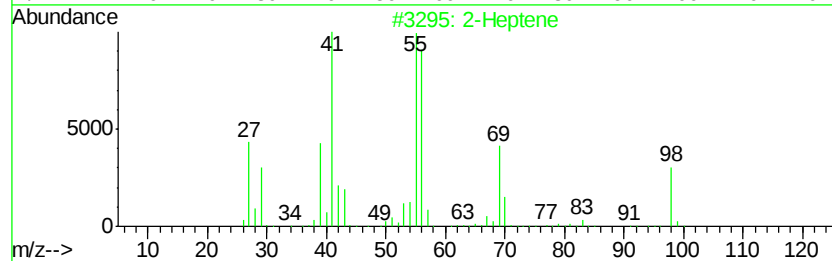
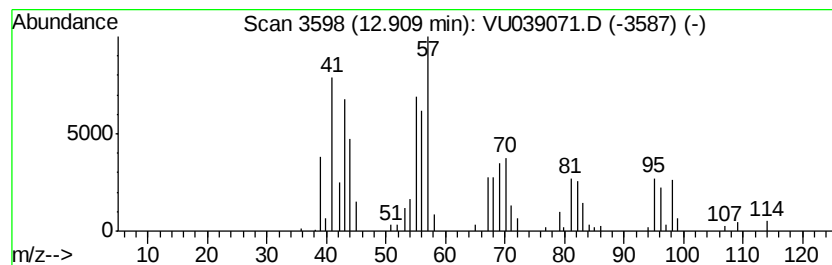
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062320WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.91	0.57 ug/L	81041	1,4-Dichlorobenzene-d4	11.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptene	98	C7H14	000592-77-8	35
2			2-Hepten-1-ol, (E)-	114	C7H14O	033467-76-4	30
3			Cyanic acid, butyl ester	99	C5H9NO	001768-24-7	25
4			Heptane, 2-chloro-	134	C7H15Cl	001001-89-4	22
5			Heptane, 2-chloro-	134	C7H15Cl	001001-89-4	22



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU062420\
Data File : VU039071.D
Acq On : 24 Jun 2020 18:22
Operator : SY/MD
Sample : L3109-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9F26

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR062320WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanal	8.81	1.1	ug/L	173580	2	9.43	811082	5.0
(DEL) Alkane: Str...	12.91	0.6	ug/L	81041	3	11.82	713314	5.0