

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052620\
 Data File : VV016213.D
 Acq On : 27 May 2020 00:24
 Operator : SY/MD
 Sample : L2725-17
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9B34

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\SOMVTR052620WMA.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	1.315	63	70	81	rVB	52437	52714	15.82%	1.731%
2	1.579	144	152	164	rBV	40093	48807	14.65%	1.603%
3	2.123	311	321	337	rVB	76791	112364	33.73%	3.689%
4	2.309	369	379	400	rVB	65997	99016	29.72%	3.251%
5	3.965	880	894	936	rBV2	22380	123085	36.95%	4.042%
6	4.376	1005	1022	1046	rBV2	58608	143311	43.02%	4.706%
7	5.074	1221	1239	1261	rBV3	140879	333107	100.00%	10.938%
8	5.643	1403	1416	1442	rBV	113902	223320	67.04%	7.333%
9	6.097	1544	1557	1582	rBV	75783	157523	47.29%	5.172%
10	7.010	1831	1841	1862	rBV2	26905	49795	14.95%	1.635%
11	7.338	1932	1943	1962	rBV	163634	280744	84.28%	9.218%
12	7.646	2028	2039	2058	rBV2	16849	29528	8.86%	0.970%
13	8.119	2174	2186	2217	rBV2	159426	331213	99.43%	10.875%
14	8.273	2227	2234	2246	rVB7	2282	3822	1.15%	0.125%
15	8.875	2408	2421	2439	rBV	175240	283869	85.22%	9.321%
16	9.733	2683	2688	2702	rBV4	1752	3418	1.03%	0.112%
17	10.238	2835	2845	2865	rBV2	53626	84129	25.26%	2.762%
18	10.788	3009	3016	3028	rVB4	7404	10444	3.14%	0.343%
19	11.270	3155	3166	3184	rBV	175346	270299	81.14%	8.875%
20	11.556	3244	3255	3273	rBV2	41493	82517	24.77%	2.709%
21	11.646	3273	3283	3301	rVB	158210	251295	75.44%	8.251%
22	11.846	3335	3345	3356	rVB3	6613	10480	3.15%	0.344%
23	12.370	3498	3508	3516	rBV4	8426	14062	4.22%	0.462%
24	12.704	3604	3612	3620	rVV6	1932	3638	1.09%	0.119%
25	12.762	3622	3630	3640	rVB4	2453	4650	1.40%	0.153%
26	13.421	3825	3835	3843	rBV4	7636	10772	3.23%	0.354%
27	13.527	3857	3868	3884	rBV2	17329	27604	8.29%	0.906%

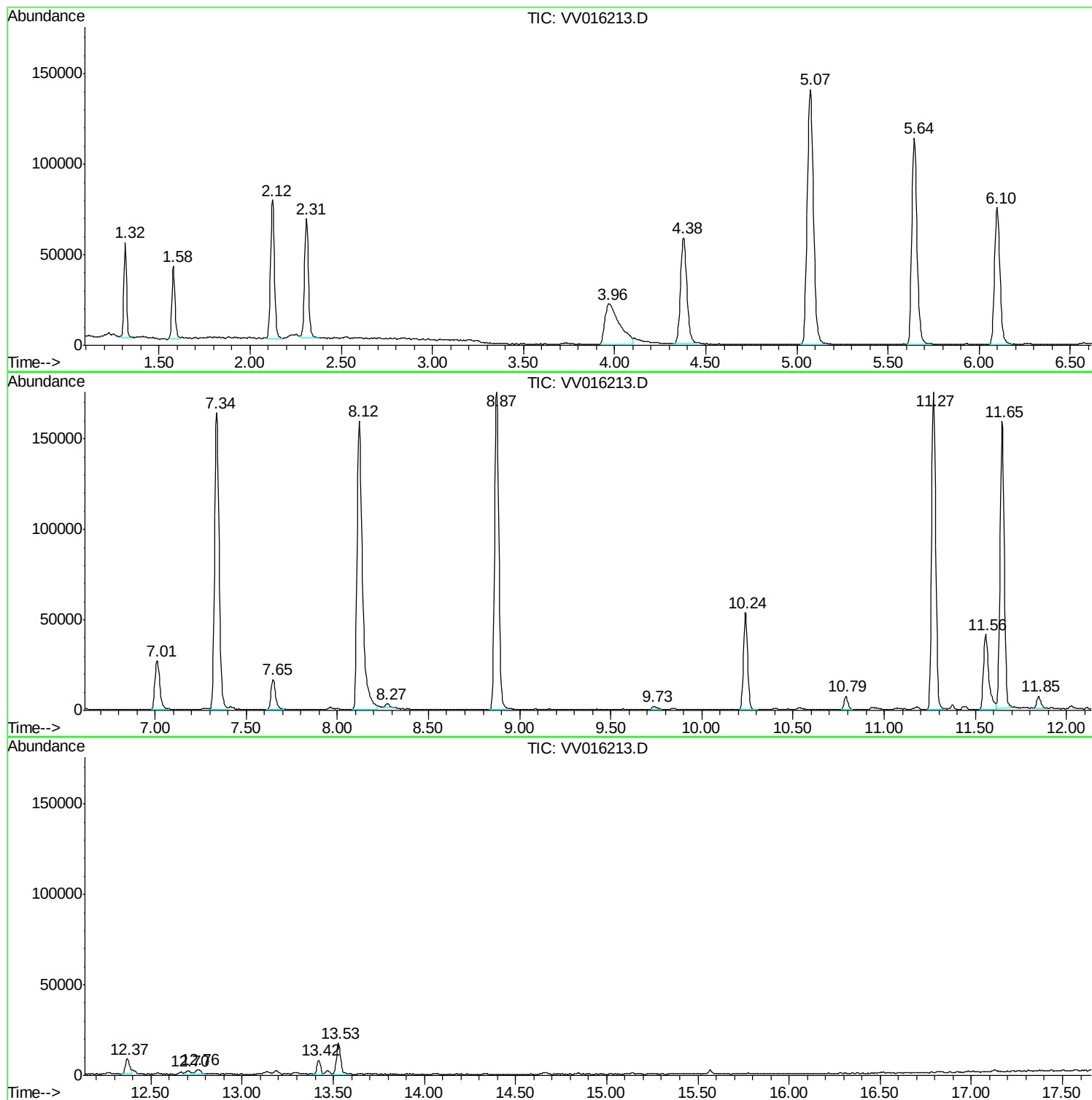
Sum of corrected areas: 3045526

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV052620\
Data File : VV016213.D
Acq On : 27 May 2020 00:24
Operator : SY/MD
Sample : L2725-17
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9B34

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV052620\
Data File : VV016213.D
Acq On : 27 May 2020 00:24
Operator : SY/MD
Sample : L2725-17
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9B34

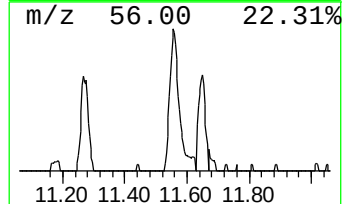
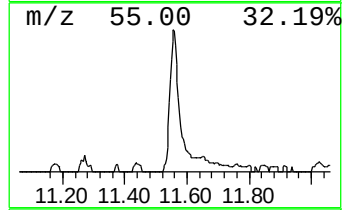
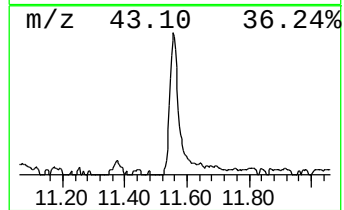
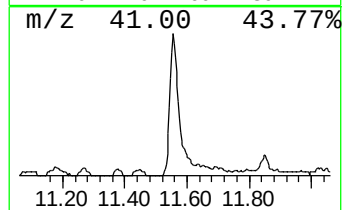
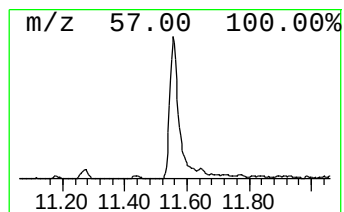
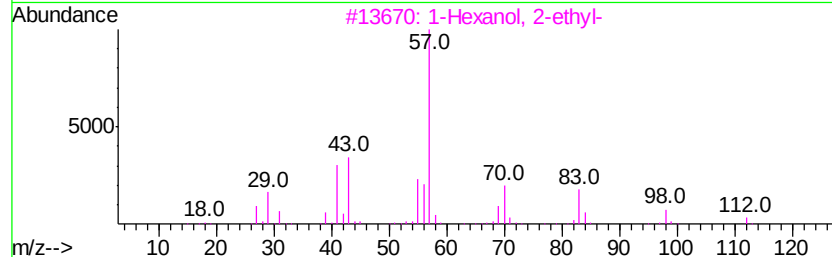
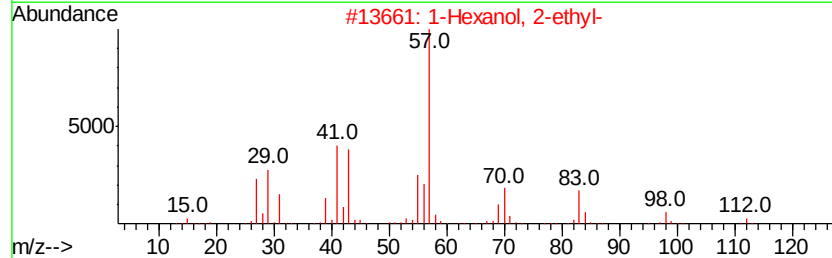
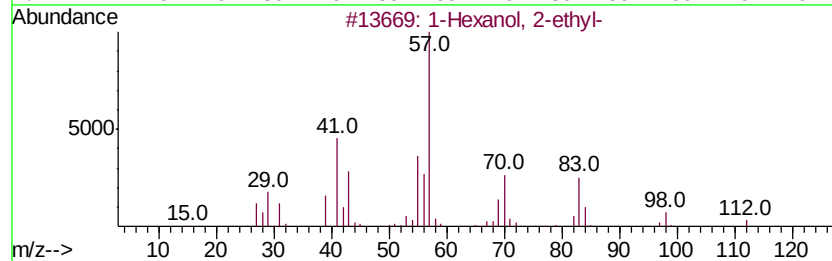
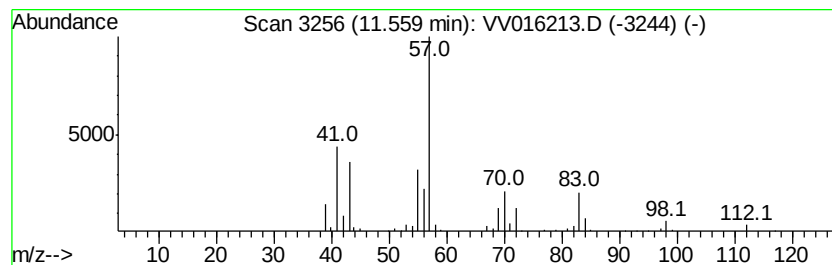
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.56	1.53 ug/L	82517	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4		1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	78
5		1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV052620\
Data File : VV016213.D
Acq On : 27 May 2020 00:24
Operator : SY/MD
Sample : L2725-17
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9B34

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.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
1-Hexanol, 2-ethyl-	11.56	1.5	ug/L	82517	3	11.27	270299	5.0