

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV112219\
 Data File : VV013741.D
 Acq On : 22 Nov 2019 18:12
 Operator : SY/MD
 Sample : K5941-14
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 B0AC6

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_V\METHOD\SOMVTR112219WMA.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	62	70	82	rBV	195170	200897	14.86%	1.601%
2	1.396	90	95	105	rBV	16012	20630	1.53%	0.164%
3	1.579	145	152	162	rVB	157750	171453	12.68%	1.366%
4	2.126	312	322	335	rBV2	304326	433057	32.03%	3.451%
5	2.219	341	351	370	rVB2	46424	135339	10.01%	1.078%
6	2.309	373	379	387	rVB2	12718	20734	1.53%	0.165%
7	3.232	652	666	682	rVB	33434	74334	5.50%	0.592%
8	3.958	877	892	910	rBV3	150576	442918	32.75%	3.529%
9	4.421	1008	1036	1059	rBV3	406213	1352242	100.00%	10.776%
10	5.090	1225	1244	1269	rBV2	499825	1216535	89.96%	9.694%
11	5.659	1407	1421	1445	rBV2	394394	782622	57.88%	6.237%
12	5.958	1502	1514	1529	rBV4	76079	154952	11.46%	1.235%
13	6.116	1542	1563	1585	rBV	279651	577600	42.71%	4.603%
14	6.553	1686	1699	1716	rBV	221324	420379	31.09%	3.350%
15	7.026	1831	1846	1865	rBV	134780	250958	18.56%	2.000%
16	7.357	1933	1949	1967	rBV	573394	1011325	74.79%	8.059%
17	7.662	2031	2044	2060	rBV2	78093	142641	10.55%	1.137%
18	8.135	2180	2191	2227	rBV2	444041	1130673	83.61%	9.010%
19	8.286	2228	2238	2257	rVB	169383	303904	22.47%	2.422%
20	8.891	2414	2426	2444	rBV	602507	971767	71.86%	7.744%
21	9.772	2691	2700	2709	rVB3	12940	22730	1.68%	0.181%
22	10.257	2838	2851	2864	rBV	194215	321952	23.81%	2.566%
23	10.415	2895	2900	2912	rVB4	8473	14260	1.05%	0.114%
24	10.547	2928	2941	2950	rBV4	16003	32394	2.40%	0.258%
25	11.196	3134	3143	3148	rBV4	9906	14342	1.06%	0.114%
26	11.289	3159	3172	3194	rBV	598217	918111	67.90%	7.316%
27	11.572	3248	3260	3275	rBV	204721	365843	27.05%	2.915%
28	11.665	3278	3289	3312	rVB	621696	1003196	74.19%	7.994%
29	12.389	3504	3514	3529	rBV5	24179	41252	3.05%	0.329%

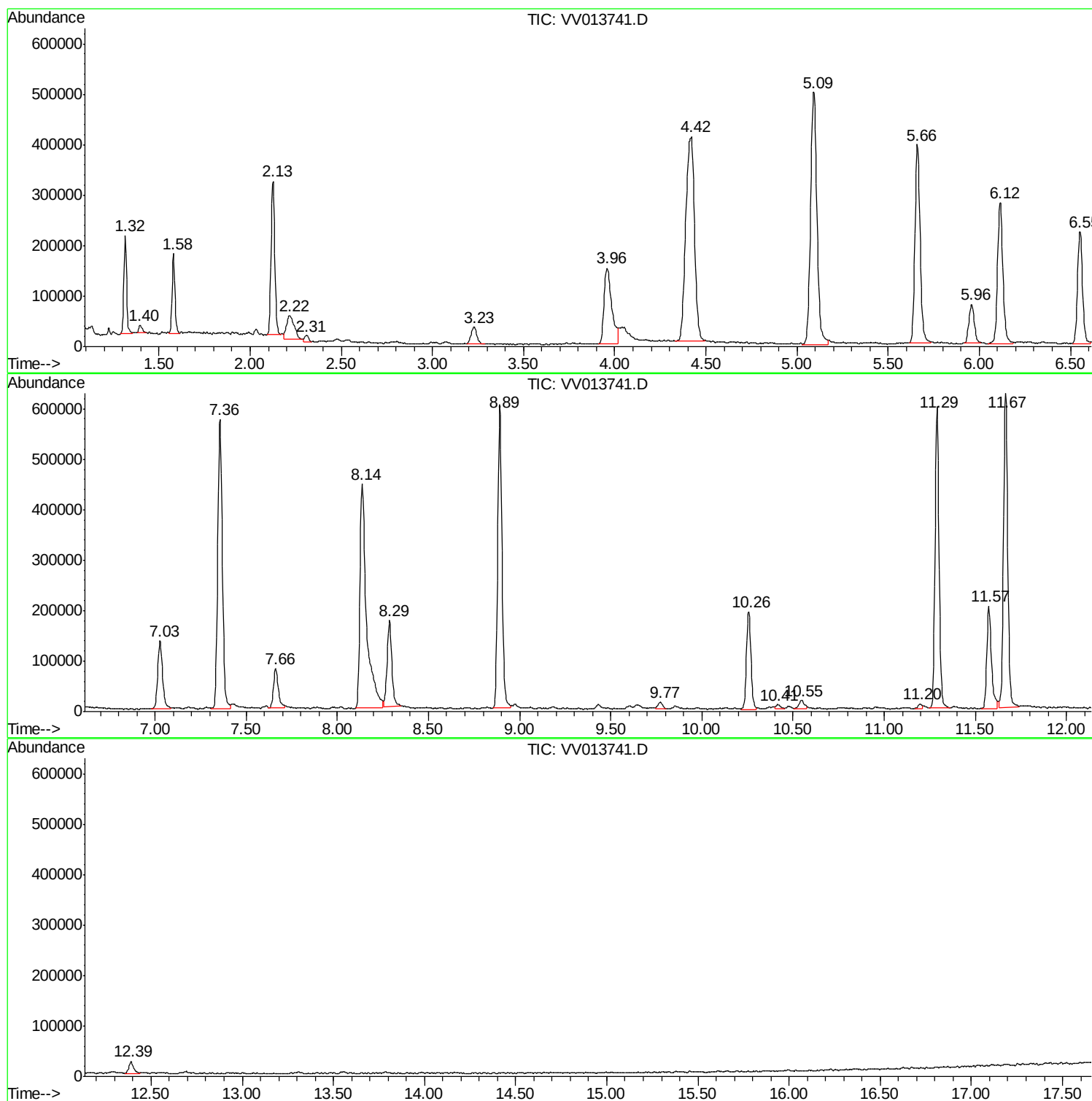
Sum of corrected areas: 12549040

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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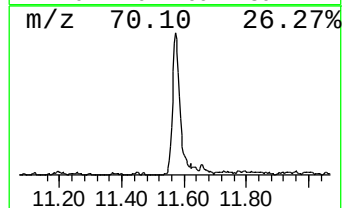
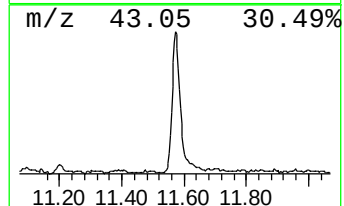
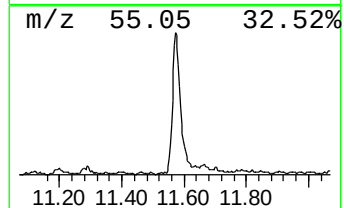
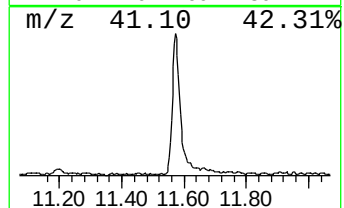
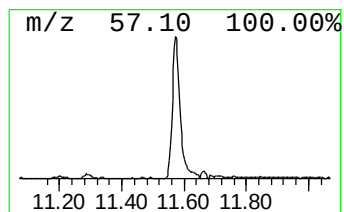
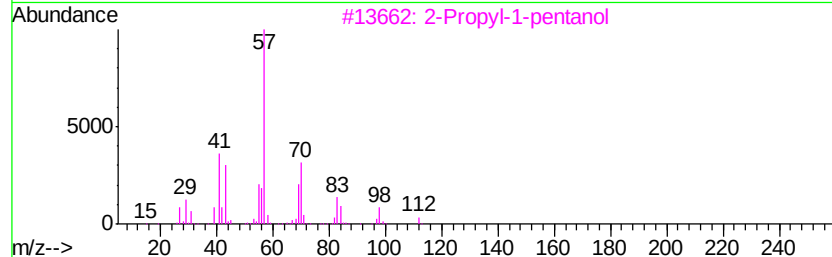
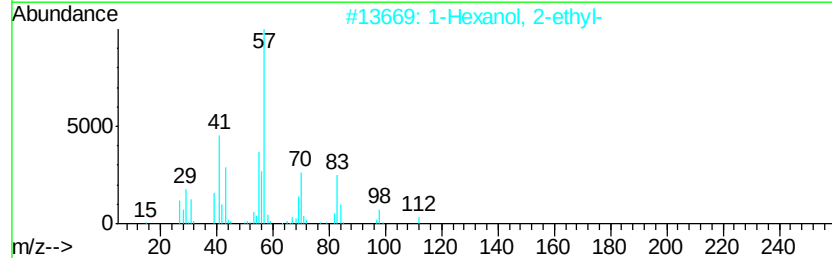
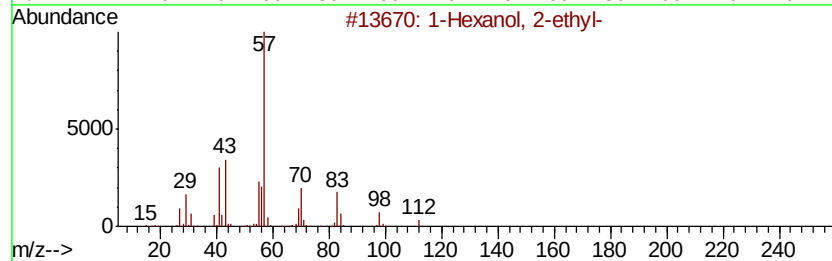
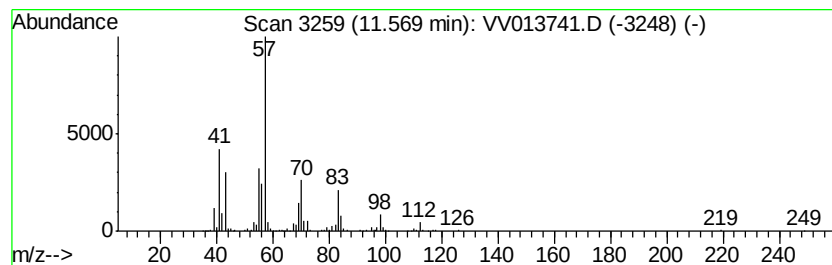
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Quant Title : TRACE VOA SOM01.0

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.
11.57	1.99 ug/L	365843	1,4-Dichlorobenzene-d4	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
3		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	72
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	11.57	2.0	ug/L	365843	3	11.29	918111	5.0