

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060619\
 Data File : VV011300.D
 Acq On : 07 Jun 2019 20:54
 Operator : SY/MD
 Sample : K3197-11DL 4X
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9P55DL

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\SOMVTR060419WMA.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	1.116	5	8	32	rVB3	19855	33480	5.42%	0.593%
2	1.222	37	41	45	rVB	9744	7243	1.17%	0.128%
3	1.299	58	65	78	rVB2	129061	193226	31.28%	3.423%
4	1.421	99	103	111	rVB	15530	16802	2.72%	0.298%
5	1.579	145	152	162	rVB	63853	74951	12.13%	1.328%
6	2.122	313	321	331	rVB	148567	205208	33.22%	3.636%
7	2.209	341	348	358	rBV	12191	19886	3.22%	0.352%
8	2.309	370	379	391	rVB	160467	228991	37.07%	4.057%
9	2.650	476	485	498	rVB	32003	63886	10.34%	1.132%
10	3.987	882	901	936	rBV2	41278	235369	38.10%	4.170%
11	4.396	1013	1028	1051	rBV	98537	242149	39.20%	4.290%
12	5.090	1227	1244	1270	rBV2	245479	580568	93.97%	10.286%
13	5.659	1408	1421	1446	rBV	212474	426412	69.02%	7.555%
14	6.116	1548	1563	1584	rBV2	136107	279599	45.26%	4.954%
15	6.633	1716	1724	1735	rBV3	6838	14415	2.33%	0.255%
16	7.029	1834	1847	1863	rBV2	59630	110796	17.93%	1.963%
17	7.357	1935	1949	1967	rBV	269345	474476	76.80%	8.407%
18	7.662	2033	2044	2059	rBV3	35274	60521	9.80%	1.072%
19	8.141	2179	2193	2224	rBV	300153	617803	100.00%	10.946%
20	8.894	2412	2427	2452	rBV	309741	516197	83.55%	9.146%
21	9.752	2687	2694	2701	rBV5	4511	6746	1.09%	0.120%
22	9.852	2718	2725	2736	rBV5	4014	7580	1.23%	0.134%
23	10.260	2840	2852	2867	rBV	96157	153280	24.81%	2.716%
24	11.087	3101	3109	3119	rBV4	6328	11106	1.80%	0.197%
25	11.199	3134	3144	3150	rBV10	4577	7838	1.27%	0.139%
26	11.292	3161	3173	3189	rBV	276232	441810	71.51%	7.828%
27	11.575	3250	3261	3277	rBV2	33324	66777	10.81%	1.183%
28	11.672	3279	3291	3305	rVB	244748	396410	64.16%	7.023%
29	12.283	3474	3481	3490	rBV9	4453	8314	1.35%	0.147%
30	12.389	3507	3514	3529	rVB9	8486	16833	2.72%	0.298%
31	12.797	3629	3641	3657	rBV5	14570	27595	4.47%	0.489%
32	13.678	3905	3915	3925	rVB8	10556	16127	2.61%	0.286%
33	15.164	4368	4377	4387	rBV8	4016	6529	1.06%	0.116%
34	16.234	4701	4710	4725	rBV4	26080	47946	7.76%	0.849%

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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

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Title : TRACE VOA SOM01.0

35	16.360	4742	4749	4760	rVB3	16023	27238	4.41%	0.483%
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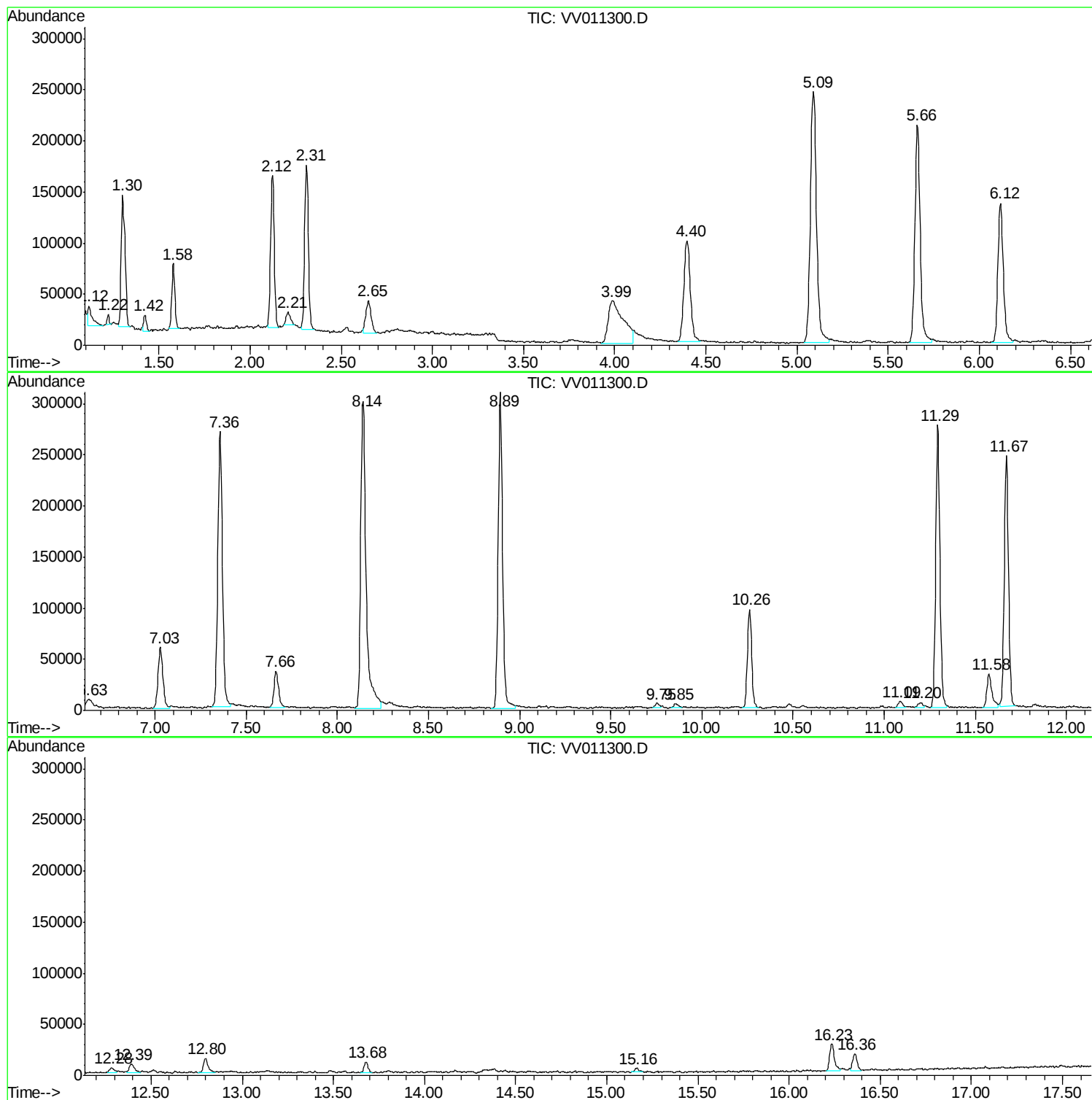
Sum of corrected areas: 5644107

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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



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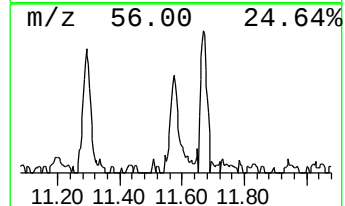
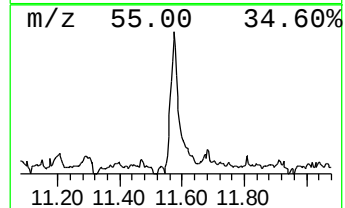
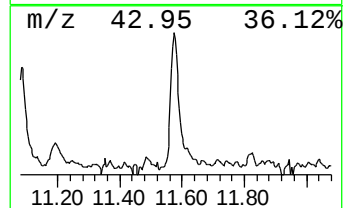
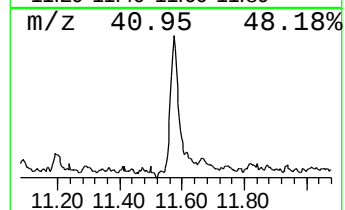
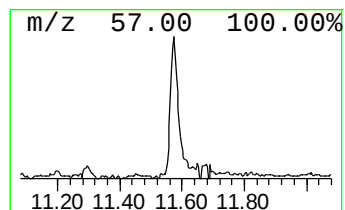
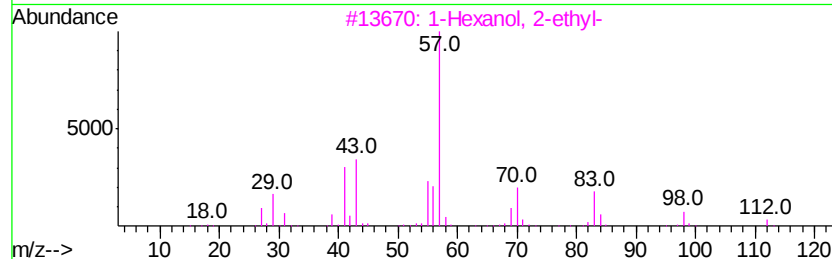
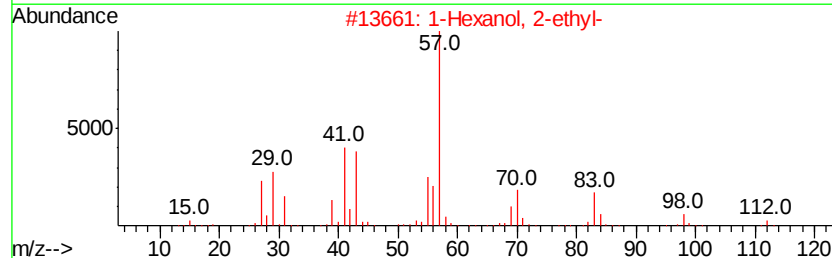
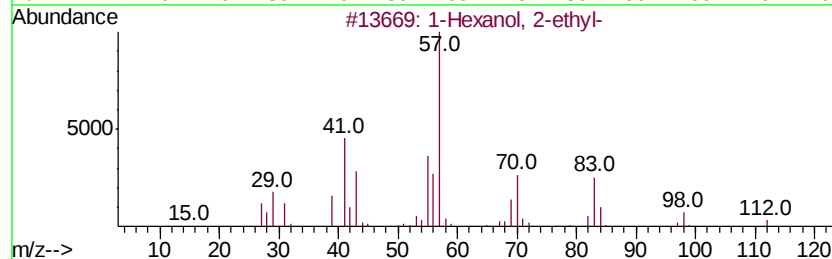
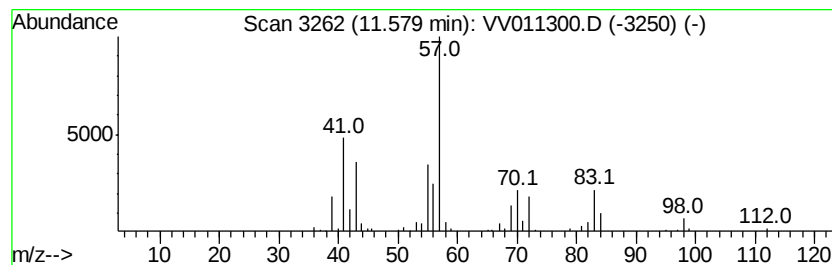
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.58	0.76 ug/L	66777	1,4-Dichlorobenzene-d4	11.29
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7 78
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7 72
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7 72
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7 64
5	Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1 53



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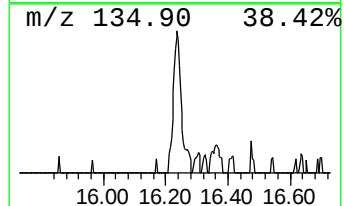
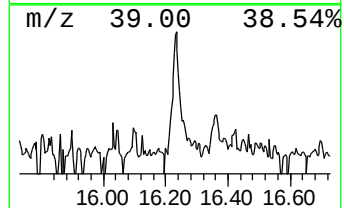
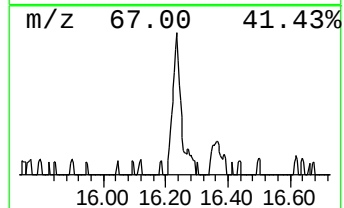
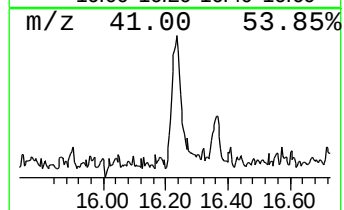
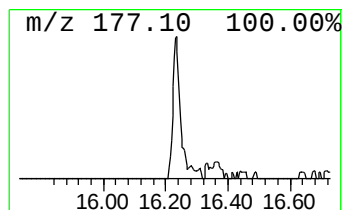
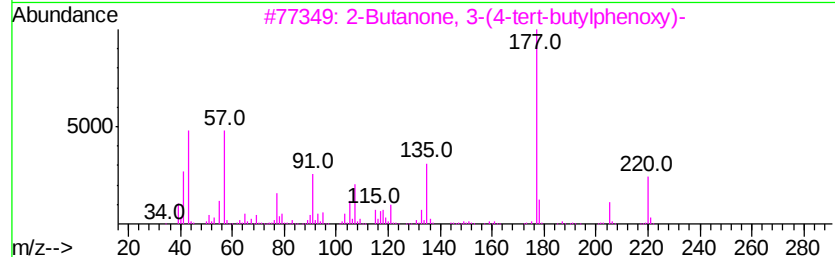
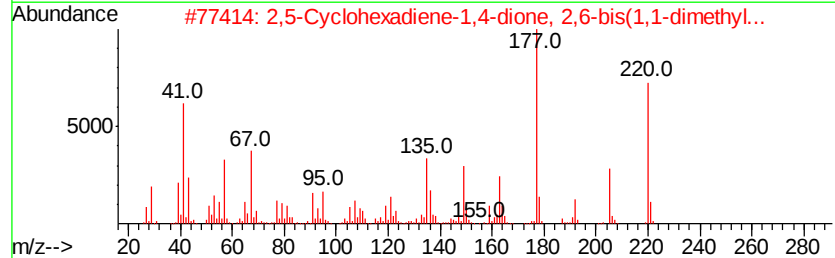
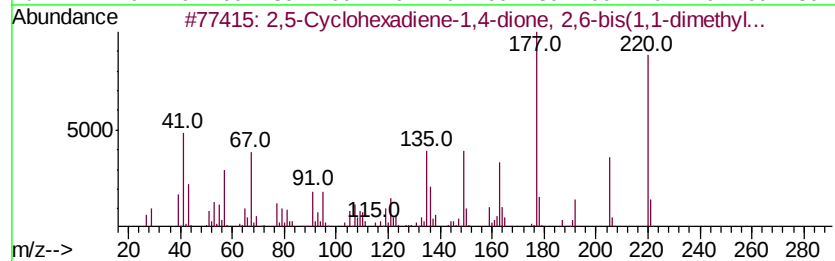
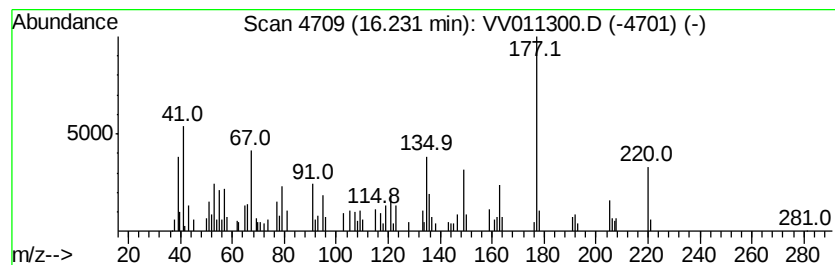
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 2,5-Cyclohexadiene-1,4-dion... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.23	0.54 ug/L	47946	1,4-Dichlorobenzene-d4	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H20O2	000719-22-2	98
2		2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H20O2	000719-22-2	93
3		2-Butanone, 3-(4-tert-butylpheno...	220	C14H20O2	160875-28-5	46
4		trans-.beta.-Ionone	192	C13H20O	000079-77-6	35
5		2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H20O2	000719-22-2	30



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TIC Library : C:\DATABASE\NIST11.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	11.58	0.8	ug/L	66777	3	11.29	441810	5.0
2,5-Cyclohexadien...	16.23	0.5	ug/L	47946	3	11.29	441810	5.0