

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090219\
 Data File : VV012534.D
 Acq On : 02 Sep 2019 17:27
 Operator : SY/MD
 Sample : K4607-11
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFD67

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\SOMVTR090219WMA.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	1.322	64	72	82	rBV	116915	116865	2.70%	1.175%
2	1.585	146	154	165	rBV	113081	126871	2.93%	1.276%
3	2.132	313	324	335	rBV	209204	303708	7.02%	3.055%
4	3.933	873	884	911	rBV	79821	267185	6.18%	2.687%
5	4.402	1011	1030	1046	rBV	110820	275303	6.36%	2.769%
6	5.097	1230	1246	1264	rBV2	251688	613043	14.17%	6.166%
7	5.662	1408	1422	1441	rBV	194728	399750	9.24%	4.021%
8	5.958	1498	1514	1538	rBV	2240702	4326290	100.00%	43.516%
9	6.116	1551	1563	1580	rVB	145289	296967	6.86%	2.987%
10	7.032	1836	1848	1860	rBV2	65403	123099	2.85%	1.238%
11	7.360	1934	1950	1967	rBV	272422	493338	11.40%	4.962%
12	7.666	2036	2045	2059	rBV2	40009	73424	1.70%	0.739%
13	8.016	2139	2154	2171	rBV	210554	360353	8.33%	3.625%
14	8.135	2180	2191	2224	rBV2	198170	533507	12.33%	5.366%
15	8.894	2416	2427	2446	rBV	302718	507547	11.73%	5.105%
16	10.260	2841	2852	2868	rBV	94131	152933	3.53%	1.538%
17	11.292	3161	3173	3194	rBV	245706	420570	9.72%	4.230%
18	11.591	3254	3266	3280	rBV2	28991	54530	1.26%	0.548%
19	11.672	3280	3291	3309	rVB	257975	452793	10.47%	4.554%
20	13.553	3865	3876	3886	rBV	24560	43711	1.01%	0.440%

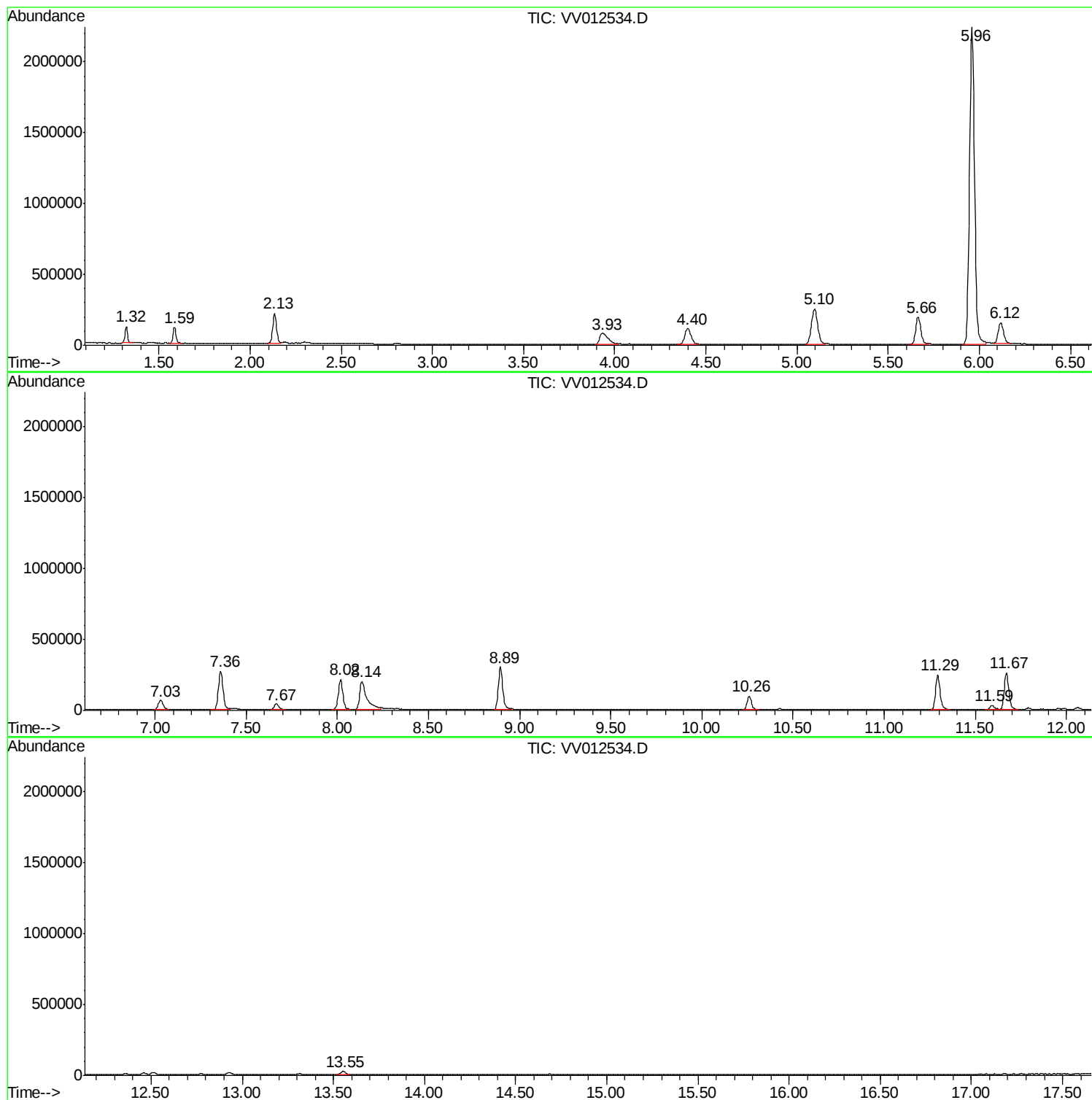
Sum of corrected areas: 9941787

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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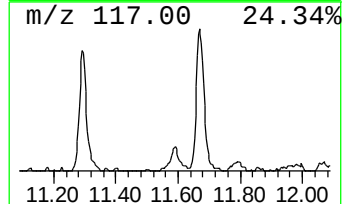
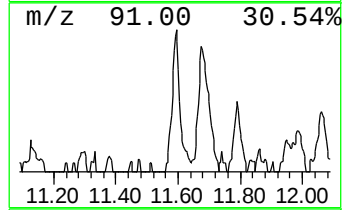
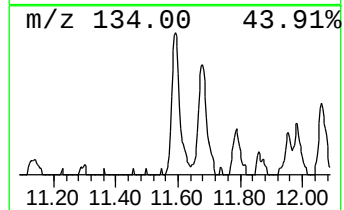
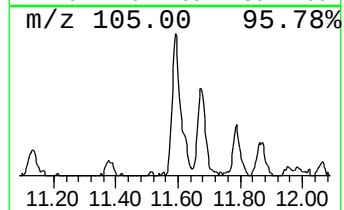
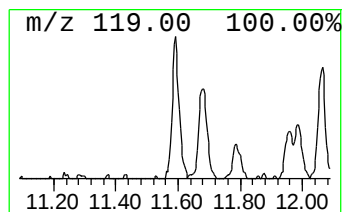
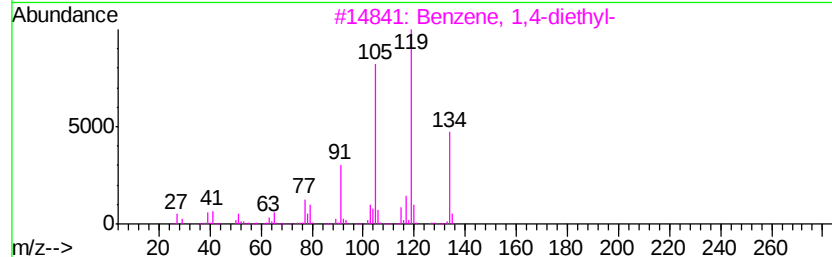
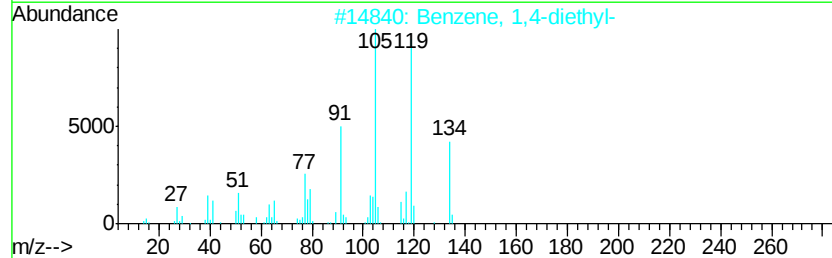
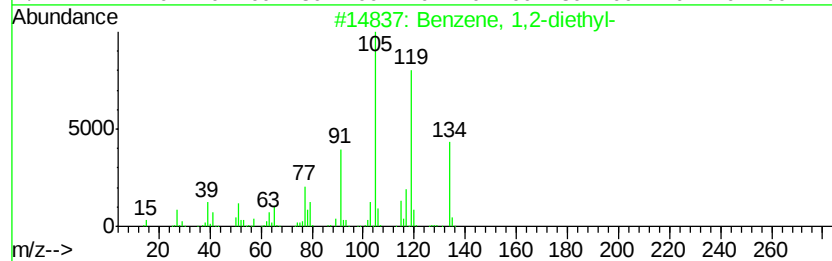
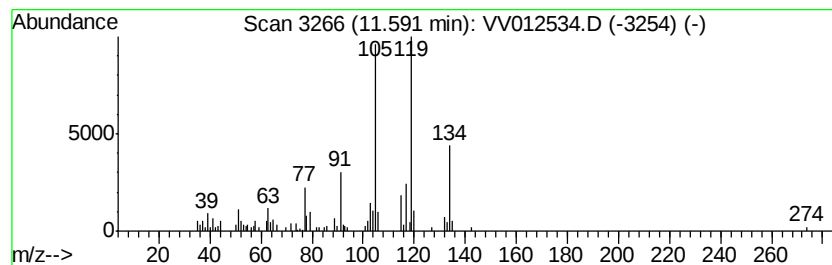
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Benzene, 1,2-diethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.59	0.65 ug/L	54530	1,4-Dichlorobenzene-d4	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	93
2		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	91
3		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	90
4		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	87
5		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,2-diet...	11.59	0.7	ug/L	54530	3	11.30	420570	5.0