

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051719\
 Data File : VU032106.D
 Acq On : 17 May 2019 17:22
 Operator : JC/SP
 Sample : K2850-14
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9W14

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\SOMUTR051619WMA.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	1.396	87	95	106	rVB	172566	189896	13.97%	1.604%
2	1.675	175	182	195	rBV	146822	181441	13.35%	1.533%
3	2.267	356	366	380	rBV	327836	489641	36.03%	4.136%
4	3.003	576	595	621	rVB	462707	1021389	75.16%	8.628%
5	4.206	955	969	1012	rBV2	169524	506882	37.30%	4.282%
6	4.643	1087	1105	1126	rBV	220887	523489	38.52%	4.422%
7	5.331	1296	1319	1341	rBV2	445679	1216515	89.52%	10.277%
8	5.518	1367	1377	1394	rVB4	9146	21947	1.61%	0.185%
9	5.881	1475	1490	1513	rBV2	399993	806129	59.32%	6.810%
10	6.328	1613	1629	1657	rBV	277569	553442	40.73%	4.675%
11	7.045	1841	1852	1863	rBV7	16597	34652	2.55%	0.293%
12	7.228	1895	1909	1929	rBV2	124951	234008	17.22%	1.977%
13	7.562	2000	2013	2035	rBV	540347	973579	71.64%	8.225%
14	7.852	2089	2103	2128	rBV2	76870	150213	11.05%	1.269%
15	8.315	2235	2247	2282	rBV	701025	1358956	100.00%	11.480%
16	9.087	2475	2487	2514	rBV	609658	1048857	77.18%	8.860%
17	10.427	2892	2904	2921	rBV	238752	391842	28.83%	3.310%
18	11.096	3102	3112	3122	rBV2	13180	19065	1.40%	0.161%
19	11.482	3220	3232	3254	rBV	525797	869918	64.01%	7.349%
20	11.684	3285	3295	3307	rBV	66632	105047	7.73%	0.887%
21	11.858	3336	3349	3370	rBV	518846	875823	64.45%	7.399%
22	12.360	3492	3505	3516	rBV9	9168	22084	1.63%	0.187%
23	12.430	3520	3527	3539	rVB3	26694	40297	2.97%	0.340%
24	12.787	3627	3638	3648	rBV3	36389	56974	4.19%	0.481%
25	12.993	3691	3702	3715	rBV3	52797	88048	6.48%	0.744%
26	13.299	3790	3797	3808	rVB3	14359	22920	1.69%	0.194%
27	13.549	3867	3875	3887	rBV6	18540	34406	2.53%	0.291%

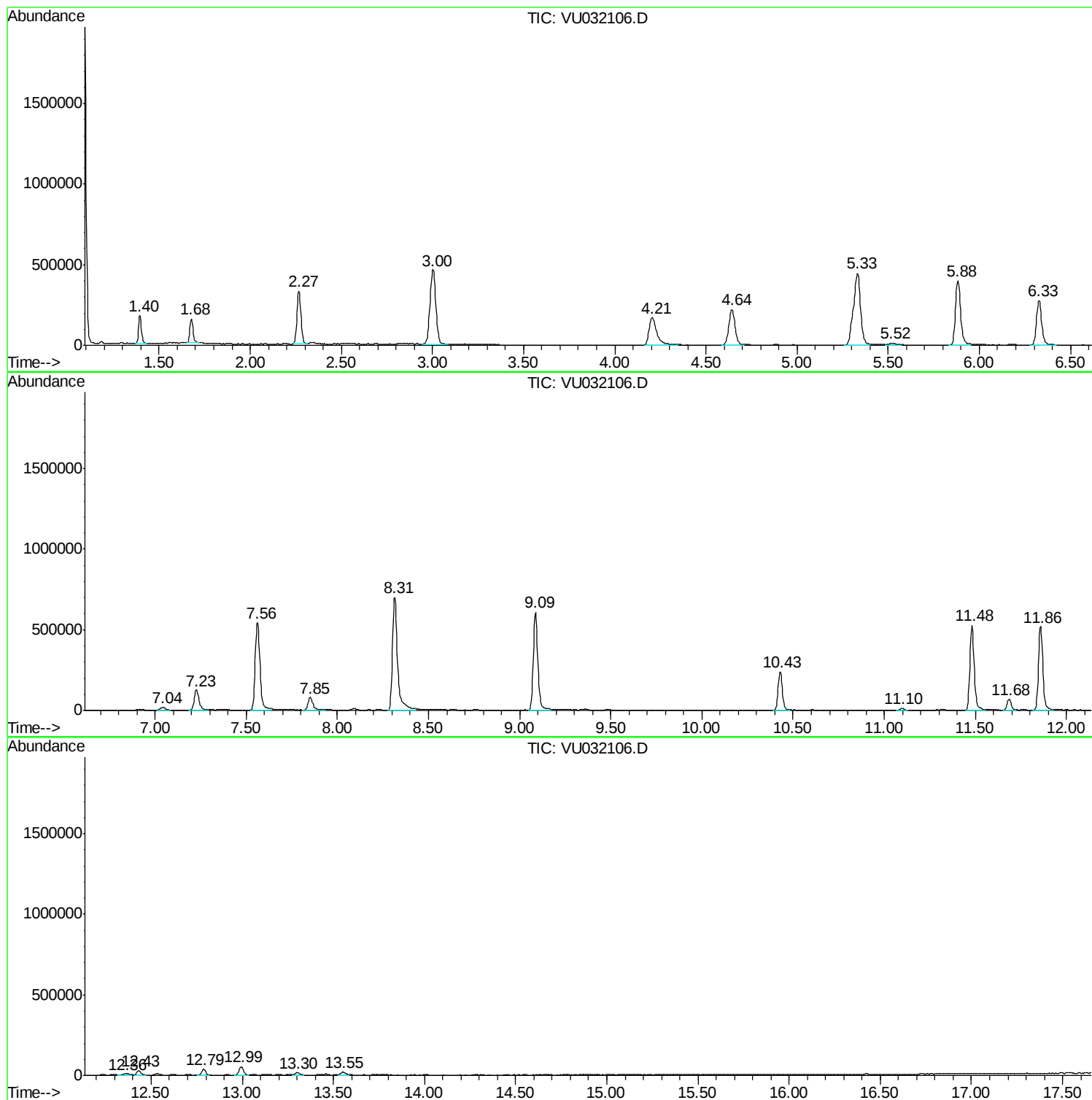
Sum of corrected areas: 11837460

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU051719\
Data File : VU032106.D
Acq On : 17 May 2019 17:22
Operator : JC/SP
Sample : K2850-14
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9W14

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051719\
Data File : VU032106.D
Acq On : 17 May 2019 17:22
Operator : JC/SP
Sample : K2850-14
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9W14

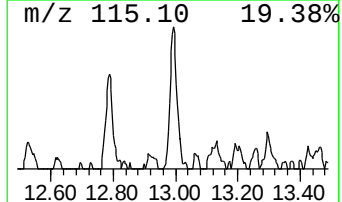
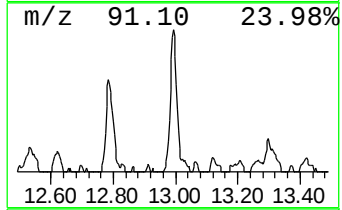
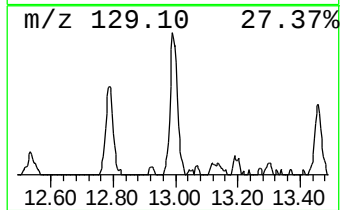
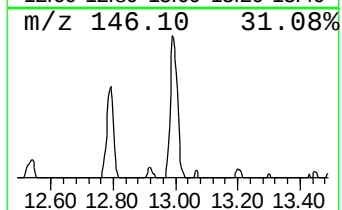
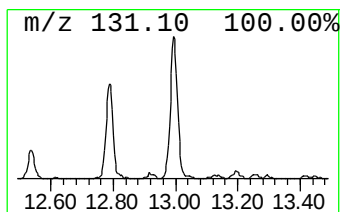
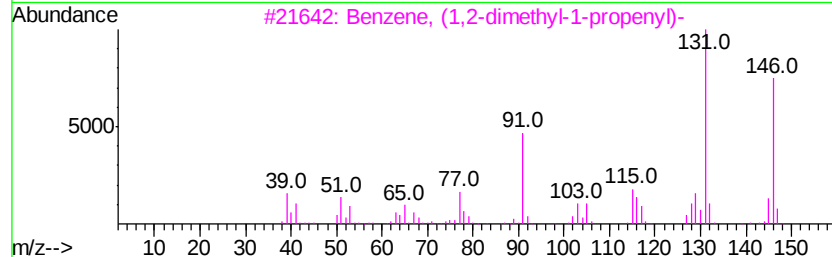
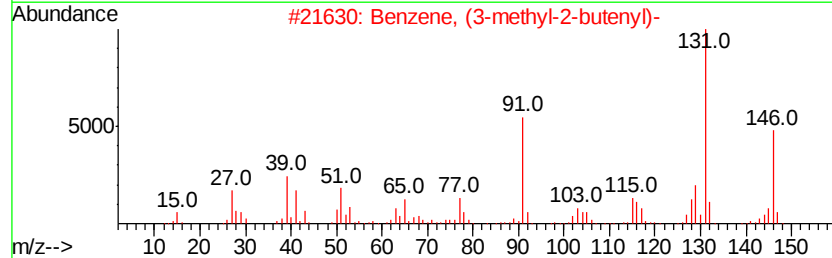
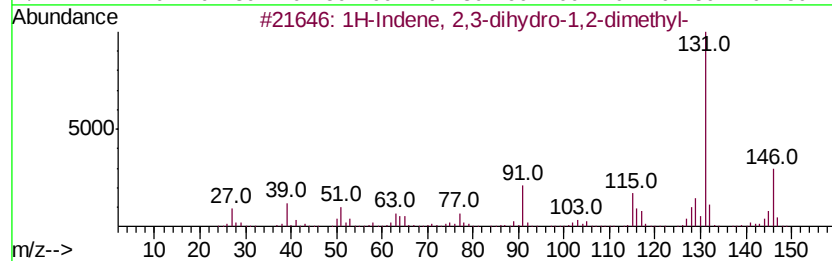
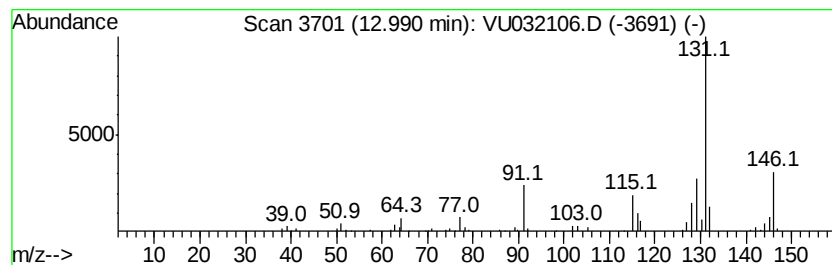
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 3 1H-Indene, 2,3-dihydro-1,2-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.99	0.51 ug/L	88048	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	94
2		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	91
3		Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	90
4		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	90
5		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU051719\
Data File : VU032106.D
Acq On : 17 May 2019 17:22
Operator : JC/SP
Sample : K2850-14
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9W14

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.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
1H-Indene, 2,3-di...	12.99	0.5	ug/L	88048	3	11.48	869918	5.0