

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102319\
 Data File : VU035406.D
 Acq On : 23 Oct 2019 13:21
 Operator : JC/SP
 Sample : K5461-08
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0G18

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\SOMUTR101719WMA.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	1.617	78	86	96	rBV2	111982	129237	13.02%	1.653%
2	1.935	177	185	196	rVB	95404	121640	12.25%	1.556%
3	2.594	380	390	411	rBV	154630	263131	26.50%	3.366%
4	3.076	529	540	554	rVB8	5770	13746	1.38%	0.176%
5	3.427	626	649	664	rBV3	15209	47479	4.78%	0.607%
6	4.475	963	975	990	rBV4	5014	13158	1.33%	0.168%
7	4.707	1032	1047	1080	rBV2	180551	498774	50.23%	6.380%
8	5.115	1158	1174	1202	rBV2	152366	367000	36.96%	4.694%
9	5.501	1281	1294	1307	rVB5	6759	16385	1.65%	0.210%
10	5.771	1358	1378	1408	rBV2	315140	828839	83.48%	10.601%
11	5.938	1418	1430	1445	rVV	24316	54567	5.50%	0.698%
12	6.292	1524	1540	1572	rBV	292128	609148	61.35%	7.791%
13	6.587	1619	1632	1647	rVB10	10371	21575	2.17%	0.276%
14	6.735	1663	1678	1704	rBV	206946	421392	42.44%	5.390%
15	7.292	1839	1851	1864	rVB	20696	41527	4.18%	0.531%
16	7.417	1877	1890	1906	rVB3	30197	60451	6.09%	0.773%
17	7.604	1932	1948	1973	rBV	94852	197090	19.85%	2.521%
18	7.935	2038	2051	2081	rBV	341361	624657	62.91%	7.990%
19	8.218	2127	2139	2152	rBV	54427	103455	10.42%	1.323%
20	8.440	2200	2208	2225	rVB5	7622	16113	1.62%	0.206%
21	8.690	2272	2286	2321	rBV	318205	992887	100.00%	12.700%
22	9.111	2404	2417	2430	rVB10	7868	16039	1.62%	0.205%
23	9.449	2505	2522	2548	rBV	391423	743920	74.92%	9.515%
24	9.719	2590	2606	2619	rVB	8614	20963	2.11%	0.268%
25	10.787	2926	2938	2965	rVB	163691	297770	29.99%	3.809%
26	11.446	3127	3143	3155	rBV3	15815	29798	3.00%	0.381%
27	11.845	3254	3267	3293	rVB	285730	546433	55.03%	6.989%
28	12.224	3372	3385	3404	rVB	293301	531264	53.51%	6.795%
29	12.578	3478	3495	3506	rBV6	9039	20246	2.04%	0.259%
30	12.658	3506	3520	3530	rBV6	9855	19674	1.98%	0.252%
31	12.787	3553	3560	3572	rVB2	15994	23226	2.34%	0.297%
32	13.420	3749	3757	3769	rVB4	7952	14234	1.43%	0.182%
33	13.906	3899	3908	3916	rVB7	8072	13842	1.39%	0.177%
34	15.340	4346	4354	4362	rVB7	6037	10423	1.05%	0.133%

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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

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101719WMA.M
Title : TRACE VOA SOM01.0

35	15.442	4372	4386	4400	rbV3	25218	59336	5.98%	0.759%
36	16.034	4564	4570	4579	rbV5	8792	11875	1.20%	0.152%
37	16.549	4722	4730	4740	rbV4	8721	16842	1.70%	0.215%

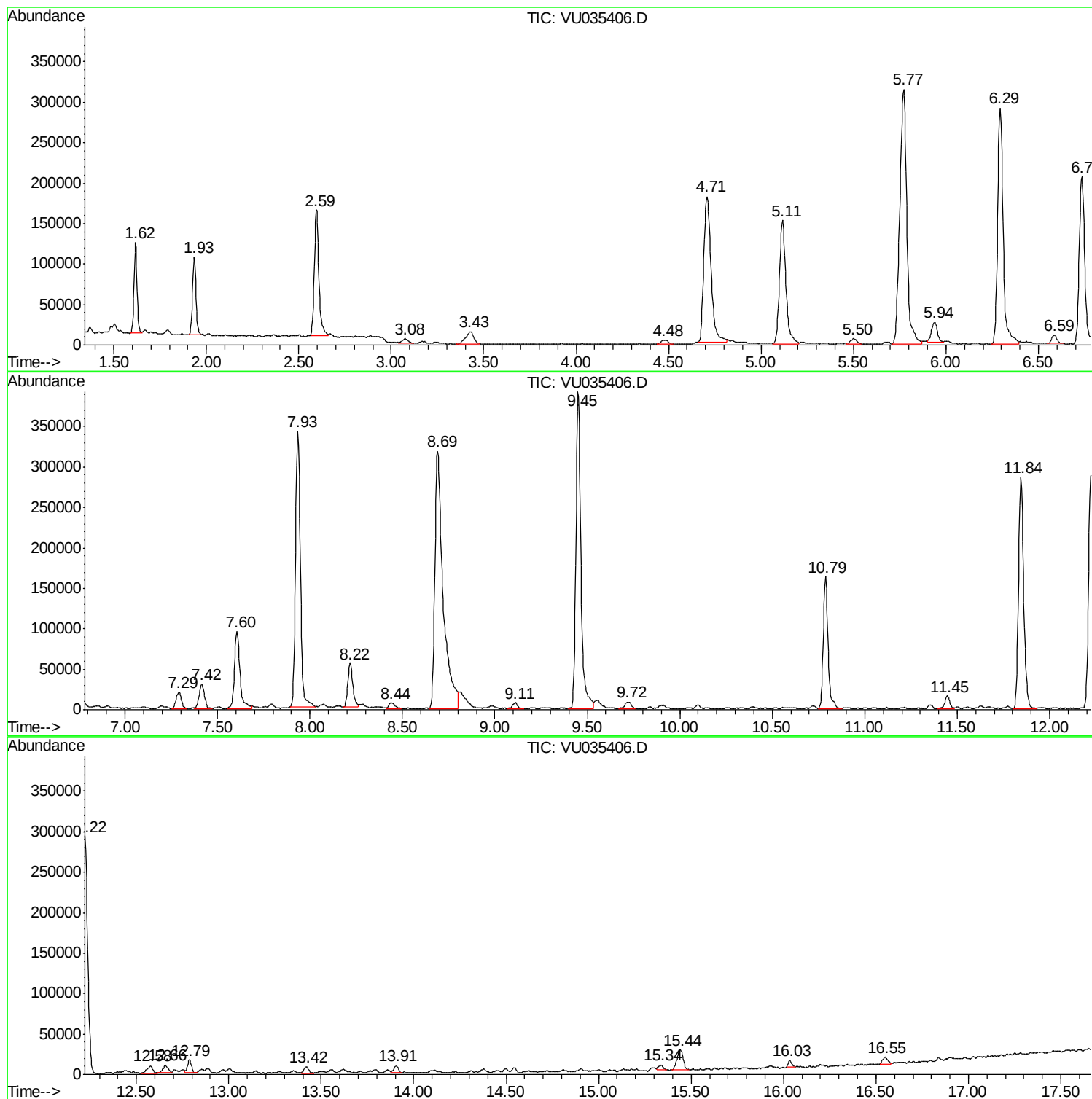
Sum of corrected areas: 7818136

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101719WMA.M
Quant Title : TRACE VOA SOM01.0

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



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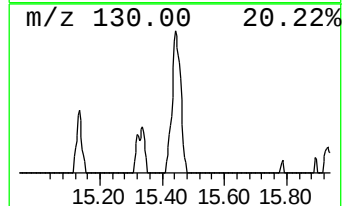
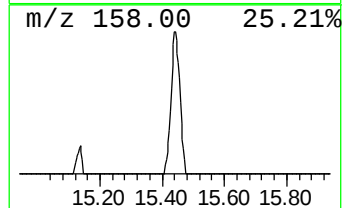
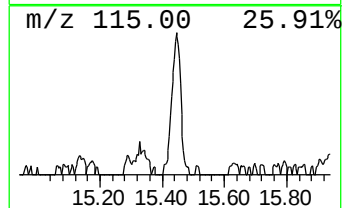
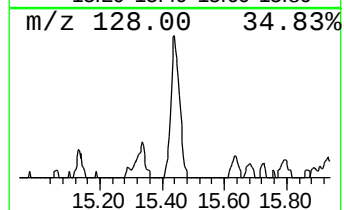
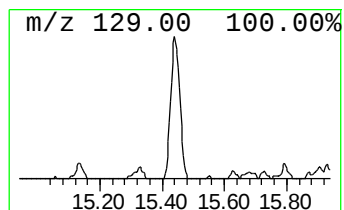
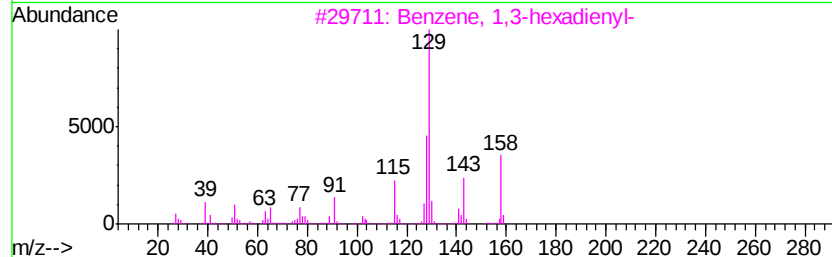
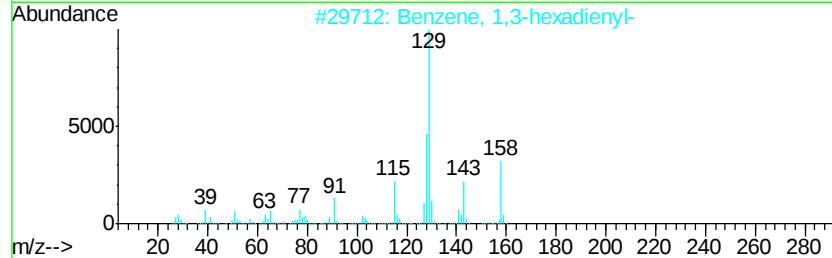
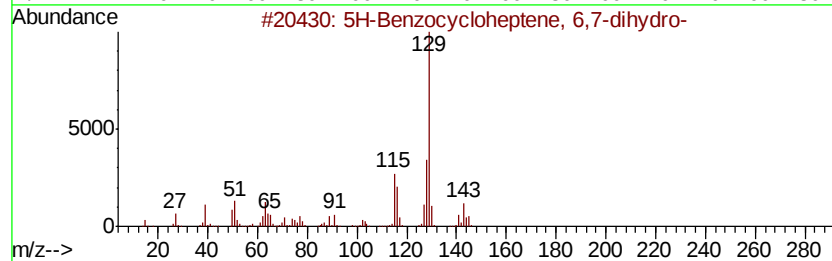
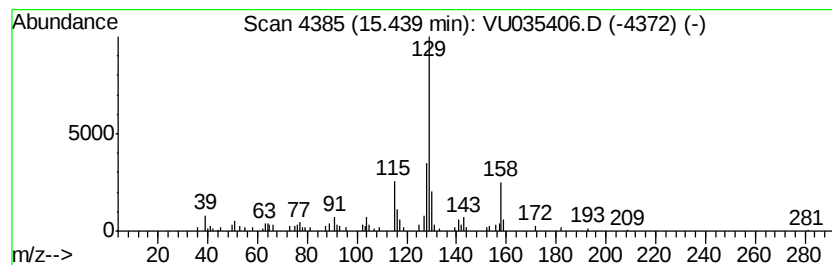
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101719WMA.M
Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 5H-Benzocycloheptene, 6,7-d... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.44	0.54 ug/L	59336	1,4-Dichlorobenzene-d4	11.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5H-Benzocycloheptene, 6,7-dihydro-	144	C11H12	007125-62-4	76
2		Benzene, 1,3-hexadienyl-	158	C12H14	041635-77-2	68
3		Benzene, 1,3-hexadienyl-	158	C12H14	041635-77-2	64
4		1-(2-Methyl-allyl)-1,2,3,4-tetra...	202	C14H18O	1000192-52-9	56
5		Hydrazine, tripropyl-	158	C9H22N2	067398-42-9	50



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
5H-Benzocyclohept...	15.44	0.5	ug/L	59336	3	11.84	546433	5.0