

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111618\
 Data File : VU028211.D
 Acq On : 17 Nov 2018 02:53
 Operator : MD/SY
 Sample : J5986-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0FJ2

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\SOMUTR111418WMA.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	1.398	63	70	81	rBV2	114534	126796	15.06%	1.931%
2	1.685	151	159	175	rVB	81660	101300	12.03%	1.543%
3	2.276	332	343	369	rBV	153702	251707	29.90%	3.833%
4	2.704	468	476	487	rBV5	6715	12131	1.44%	0.185%
5	3.006	555	570	587	rVB3	39025	96034	11.41%	1.462%
6	4.228	921	950	987	rBV4	243204	738319	87.70%	11.243%
7	4.652	1066	1082	1114	rVB2	106056	263363	31.28%	4.010%
8	5.083	1203	1216	1229	rVB7	3862	10038	1.19%	0.153%
9	5.340	1274	1296	1327	rBV2	240669	672714	79.91%	10.244%
10	5.533	1343	1356	1366	rBV3	7721	16837	2.00%	0.256%
11	5.887	1451	1466	1489	rBV	207912	410520	48.77%	6.251%
12	6.186	1547	1559	1576	rBV2	35333	72683	8.63%	1.107%
13	6.334	1589	1605	1632	rBV	159385	323973	38.48%	4.933%
14	6.922	1777	1788	1801	rVB3	9421	18607	2.21%	0.283%
15	7.048	1812	1827	1840	rBV3	15568	31545	3.75%	0.480%
16	7.231	1870	1884	1899	rBV2	71536	133173	15.82%	2.028%
17	7.565	1968	1988	2006	rBV	292218	516752	61.38%	7.869%
18	7.852	2066	2077	2095	rBV2	41769	74354	8.83%	1.132%
19	8.318	2209	2222	2241	rBV	457846	841828	100.00%	12.819%
20	9.089	2448	2462	2485	rBV	317482	523150	62.14%	7.966%
21	9.363	2539	2547	2564	rVB9	4704	10082	1.20%	0.154%
22	10.433	2868	2880	2898	rBV2	114317	183085	21.75%	2.788%
23	11.485	3194	3207	3232	rVB	287227	469259	55.74%	7.146%
24	11.861	3309	3324	3345	rBV	270916	444173	52.76%	6.764%
25	12.234	3425	3440	3448	rBV	4833	9707	1.15%	0.148%
26	12.302	3452	3461	3470	rVV10	7563	13142	1.56%	0.200%
27	12.433	3493	3502	3511	rVB3	11797	18123	2.15%	0.276%
28	12.630	3554	3563	3571	rBV9	5532	10618	1.26%	0.162%
29	13.073	3693	3701	3709	rVB7	5566	8622	1.02%	0.131%
30	13.552	3841	3850	3860	rVB8	10602	18683	2.22%	0.284%
31	14.179	4038	4045	4057	rVB7	12816	20219	2.40%	0.308%
32	14.964	4282	4289	4298	rVB9	5542	9012	1.07%	0.137%
33	15.080	4311	4325	4338	rVB3	30743	67594	8.03%	1.029%
34	15.674	4501	4510	4523	rBV6	18733	32678	3.88%	0.498%

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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\SOMUTR111418WMA.M
Title : TRACE VOA SOM01.0

35	16.170	4658	4664	4676	rbV4	8917	16197	1.92%	0.247%
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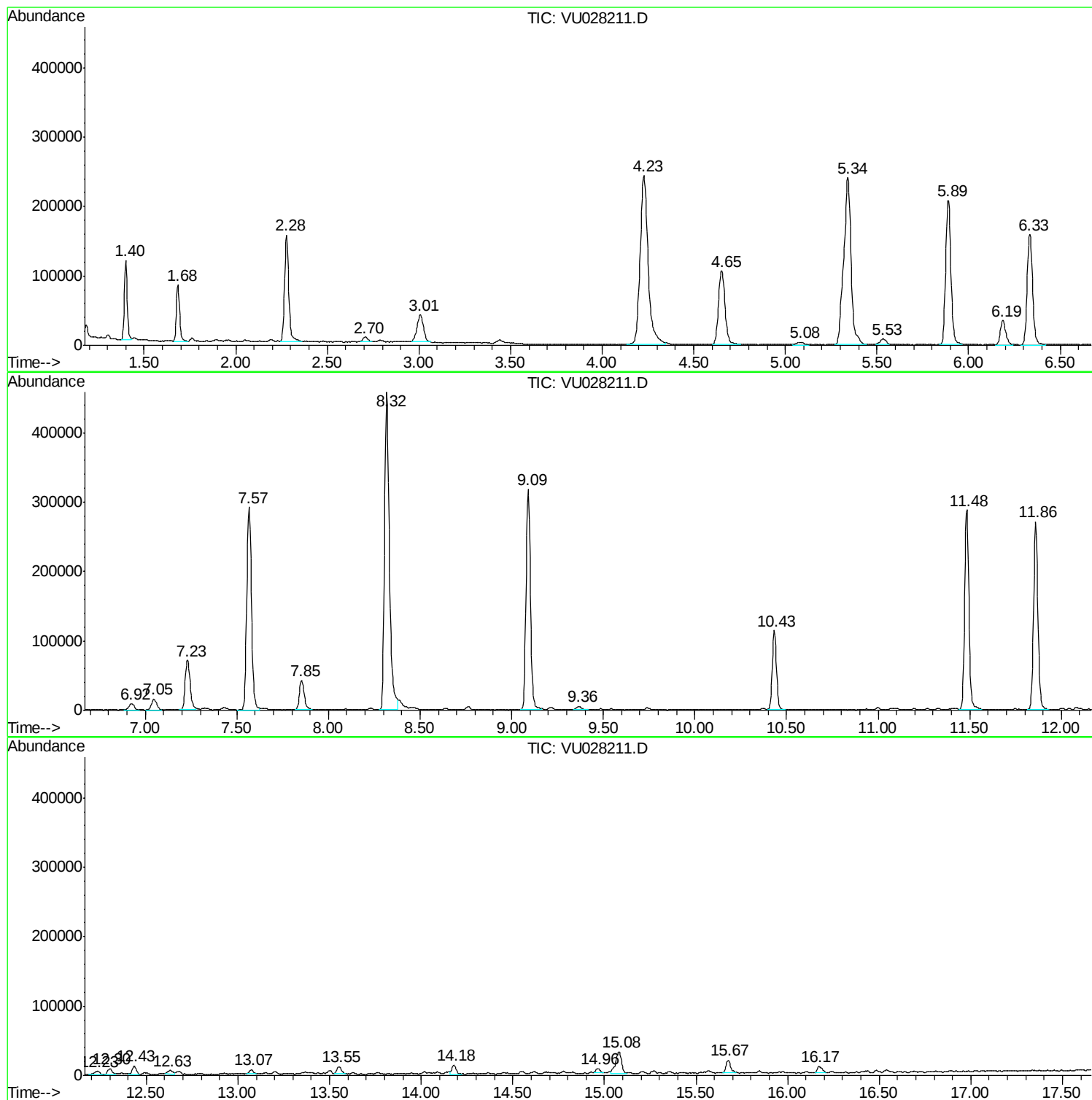
Sum of corrected areas: 6567018

Data Path : Z:\V0ASRV\HPCHEM1\MSV0A_U\DATA\VU111618\
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Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

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



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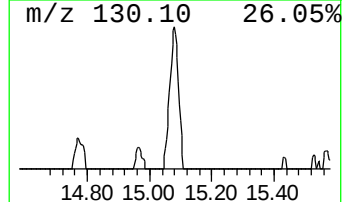
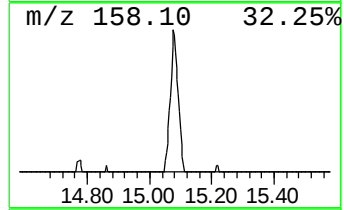
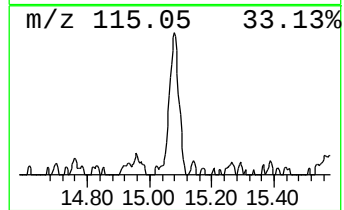
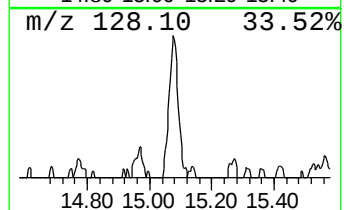
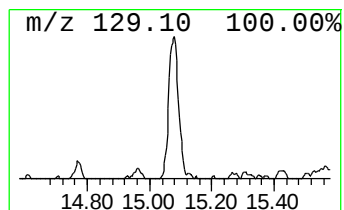
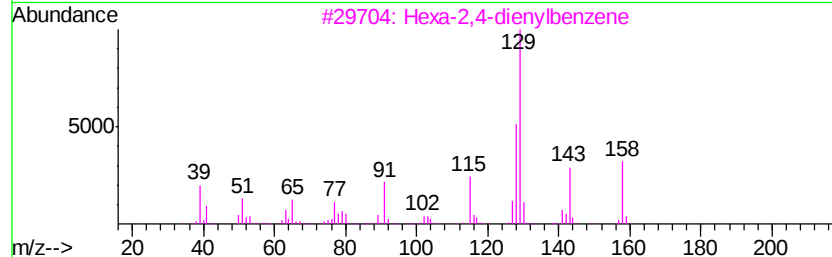
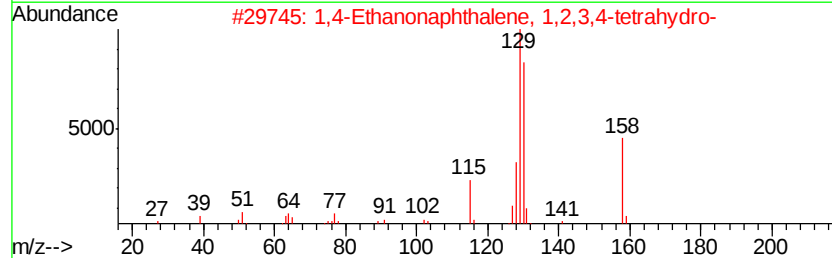
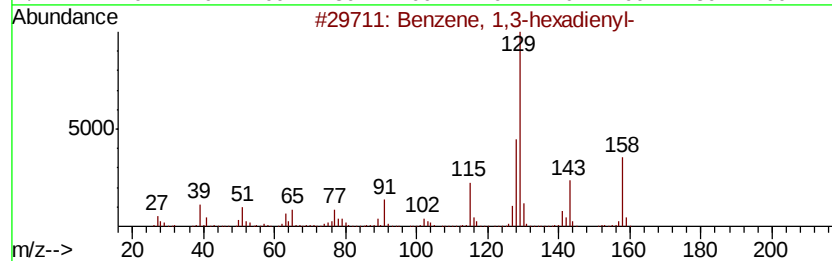
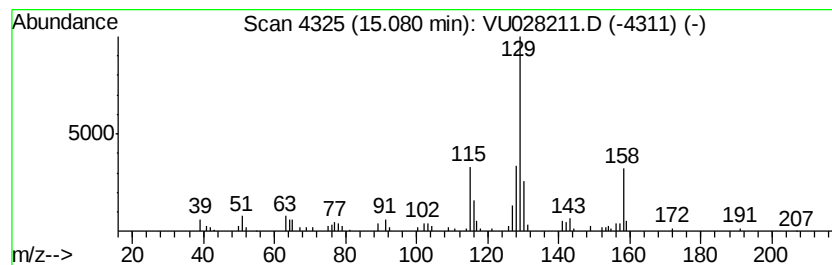
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1,3-hexadienyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.08	0.72 ug/L	67594	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3-hexadienyl-	158	C12H14	041635-77-2	74
2		1,4-Ethanonaphthalene, 1,2,3,4-t...	158	C12H14	004175-52-4	64
3		Hexa-2,4-dienylbenzene	158	C12H14	079482-86-3	64
4		(1-Ethylbuta-1,3-dienyl)benzene	158	C12H14	1000210-05-6	59
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
Benzene, 1,3-hexa...	15.08	0.7	ug/L	67594	3	11.48	469259	5.0