

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD092820\
 Data File : VD066913.D
 Acq On : 28 Sep 2020 15:09
 Operator : VA/SY
 Sample : L4158-01
 Misc : 4.93G/5.00ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SP-1-1

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

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_D\METHOD\82D092220S.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.967	505	518	529	rBV3	74373	253772	10.68%	1.781%
2	5.997	682	693	702	rBV5	17184	50797	2.14%	0.357%
3	7.914	1009	1019	1024	rBV2	330150	787136	33.14%	5.526%
4	7.979	1024	1030	1044	rVB	579821	1303857	54.89%	9.153%
5	8.332	1081	1090	1101	rVB	270520	624564	26.29%	4.384%
6	8.861	1170	1180	1191	rBV	844658	1695672	71.38%	11.903%
7	10.338	1422	1431	1440	rBV	1351370	2375421	100.00%	16.675%
8	11.644	1644	1653	1666	rBV	1311126	2272933	95.69%	15.956%
9	12.632	1811	1821	1830	rBV	1125750	1847377	77.77%	12.968%
10	13.332	1932	1940	1949	rBV	17754	60054	2.53%	0.422%
11	13.579	1974	1982	1990	rBV	1427119	2312974	97.37%	16.237%
12	14.602	2145	2156	2172	rVB4	61271	248279	10.45%	1.743%
13	14.749	2174	2181	2191	rBV7	41416	117687	4.95%	0.826%
14	14.908	2202	2208	2215	rBV6	15637	35224	1.48%	0.247%
15	15.255	2255	2267	2276	rBV8	29758	101227	4.26%	0.711%
16	15.420	2292	2295	2306	rVB7	20937	53810	2.27%	0.378%
17	15.567	2312	2320	2322	rBV7	19679	42900	1.81%	0.301%
18	15.784	2351	2357	2363	rBV7	18531	36948	1.56%	0.259%
19	16.373	2452	2457	2467	rVB5	11641	24758	1.04%	0.174%

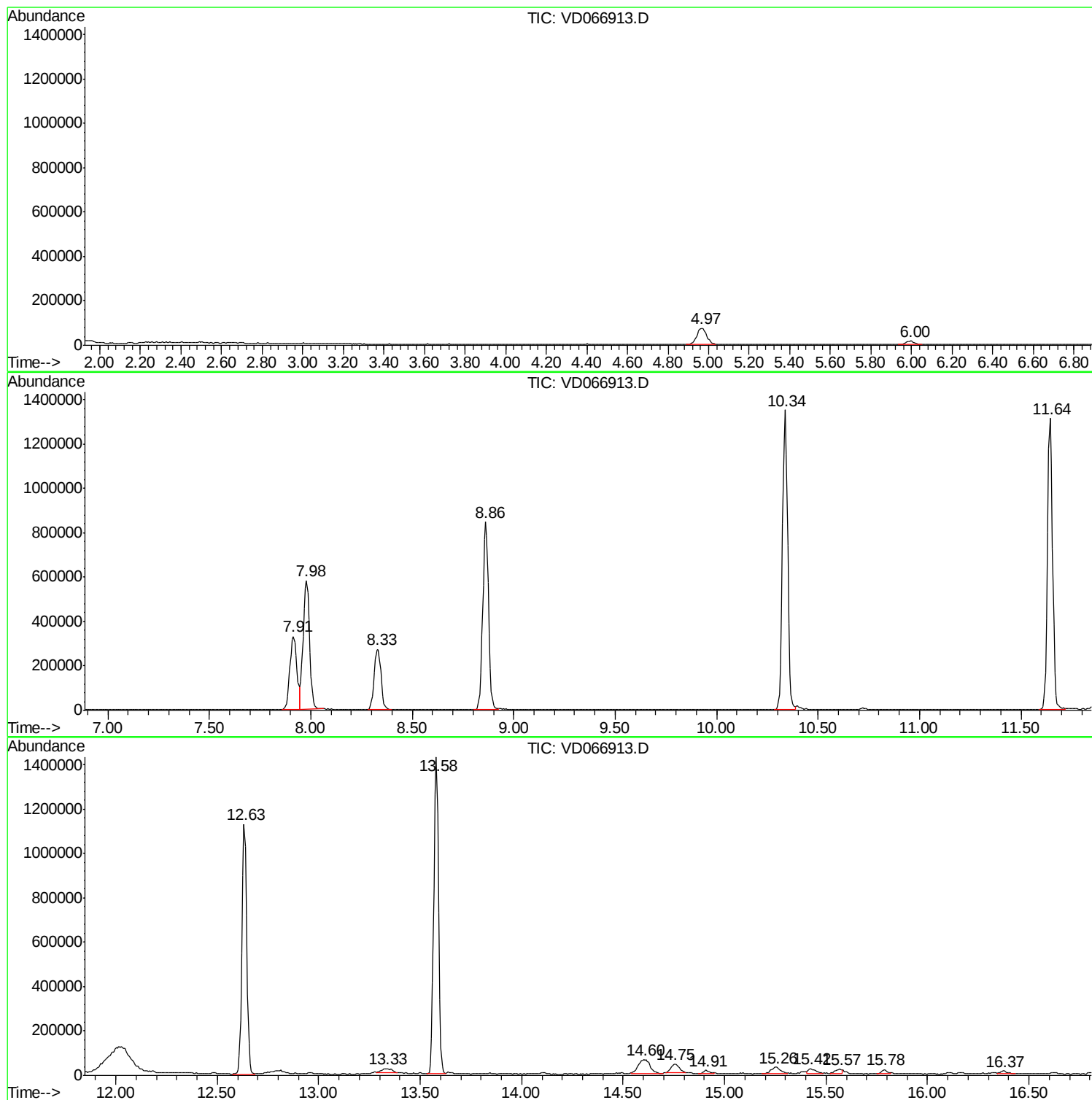
Sum of corrected areas: 14245390

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D092220S.M
Quant Title : SW846 8260

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



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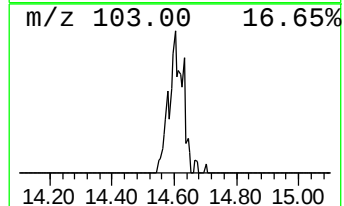
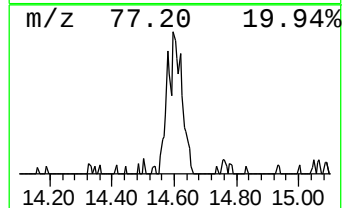
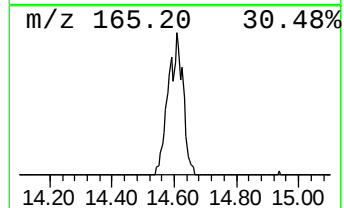
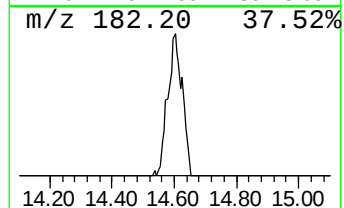
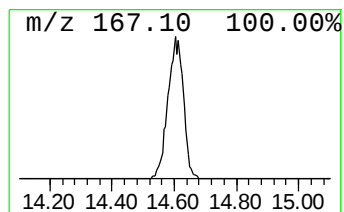
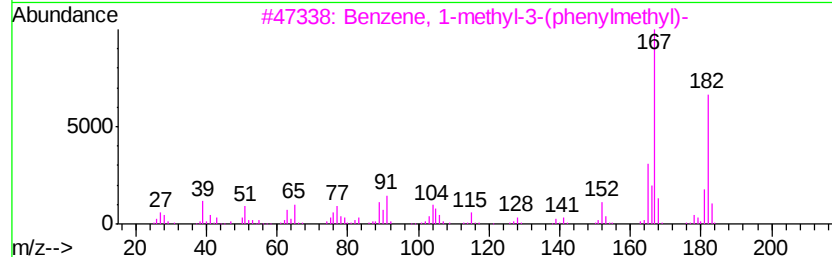
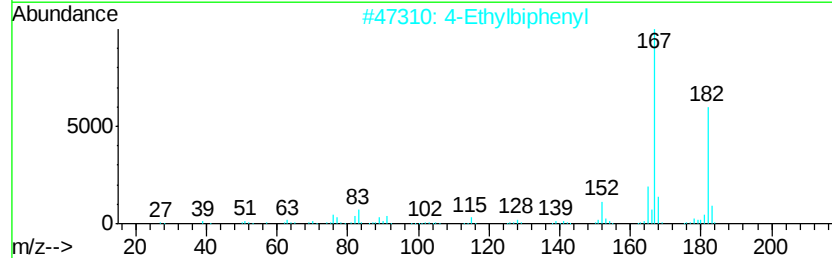
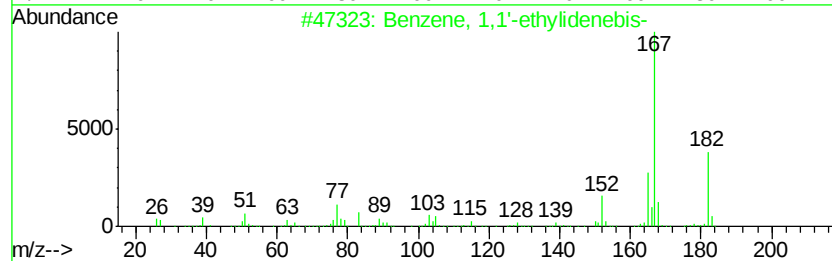
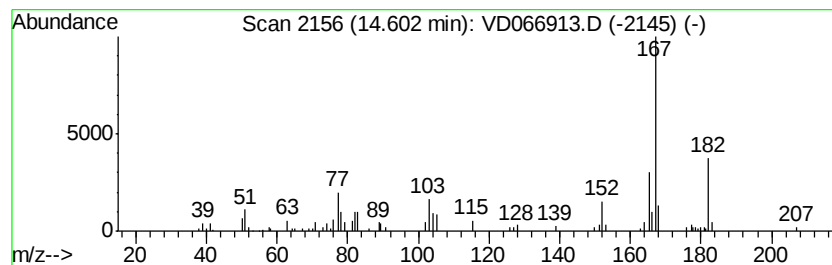
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, 1,1'-ethylidenebis- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.60	5.37 ug/l	248279	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1,1'-ethylidenebis-	182 C14H14	000612-00-0 91
2		4-Ethylbiphenyl	182 C14H14	005707-44-8 76
3		Benzene, 1-methyl-3-(phenylmethyl)-	182 C14H14	000620-47-3 74
4		Benzene, 1-methyl-4-(phenylmethyl)-	182 C14H14	000620-83-7 64
5		1,2-Diphenylethyl isothiocyanate	239 C15H13NS	1000134-54-2 58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,1'-eth...	14.60	5.4	ug/l	248279	4	13.58	2312970	50.0