

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080621\
 Data File : VY005575.D
 Acq On : 06 Aug 2021 16:59
 Operator : SY/MD
 Sample : M3308-01
 Misc : 5.09G/5ML/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 ETGI-325

Integration Parameters: RTEINT.P
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 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_Y\methods\82Y080221S.M
 Title : SW846 8260

Signal : TIC: VY005575.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.064	35	40	46	rBV3	9588	19810	1.44%	0.260%
2	4.728	464	477	496	rBV2	58582	185999	13.51%	2.439%
3	5.758	634	646	663	rBV4	14321	46441	3.37%	0.609%
4	7.728	959	969	974	rBV	187069	431333	31.33%	5.656%
5	7.801	974	981	992	rVB	311183	709972	51.57%	9.311%
6	8.148	1029	1038	1051	rBV	182596	402255	29.22%	5.275%
7	8.697	1119	1128	1141	rVB	522193	998027	72.49%	13.088%
8	10.184	1364	1372	1380	rBV	796440	1376789	100.00%	18.055%
9	10.581	1430	1437	1444	rBV	7405	14100	1.02%	0.185%
10	11.495	1579	1587	1598	rBV	715847	1165418	84.65%	15.283%
11	12.483	1742	1749	1759	rVB	553768	870271	63.21%	11.413%
12	13.428	1897	1904	1912	rVB	553642	866590	62.94%	11.364%
13	14.263	2033	2041	2053	rBV4	47405	161424	11.72%	2.117%
14	14.476	2073	2076	2083	rVB9	8565	15518	1.13%	0.204%
15	14.684	2106	2110	2114	rVV6	14454	28041	2.04%	0.368%
16	14.732	2114	2118	2124	rVB4	31685	57945	4.21%	0.760%
17	14.848	2133	2137	2139	rBV3	20108	29347	2.13%	0.385%
18	14.940	2147	2152	2161	rBV5	34027	80793	5.87%	1.060%
19	15.037	2165	2168	2172	rBV6	12589	22762	1.65%	0.298%
20	15.263	2201	2205	2208	rBV5	28105	47409	3.44%	0.622%
21	15.446	2232	2235	2239	rVB5	21481	33788	2.45%	0.443%
22	15.610	2258	2262	2270	rVB5	29216	61452	4.46%	0.806%

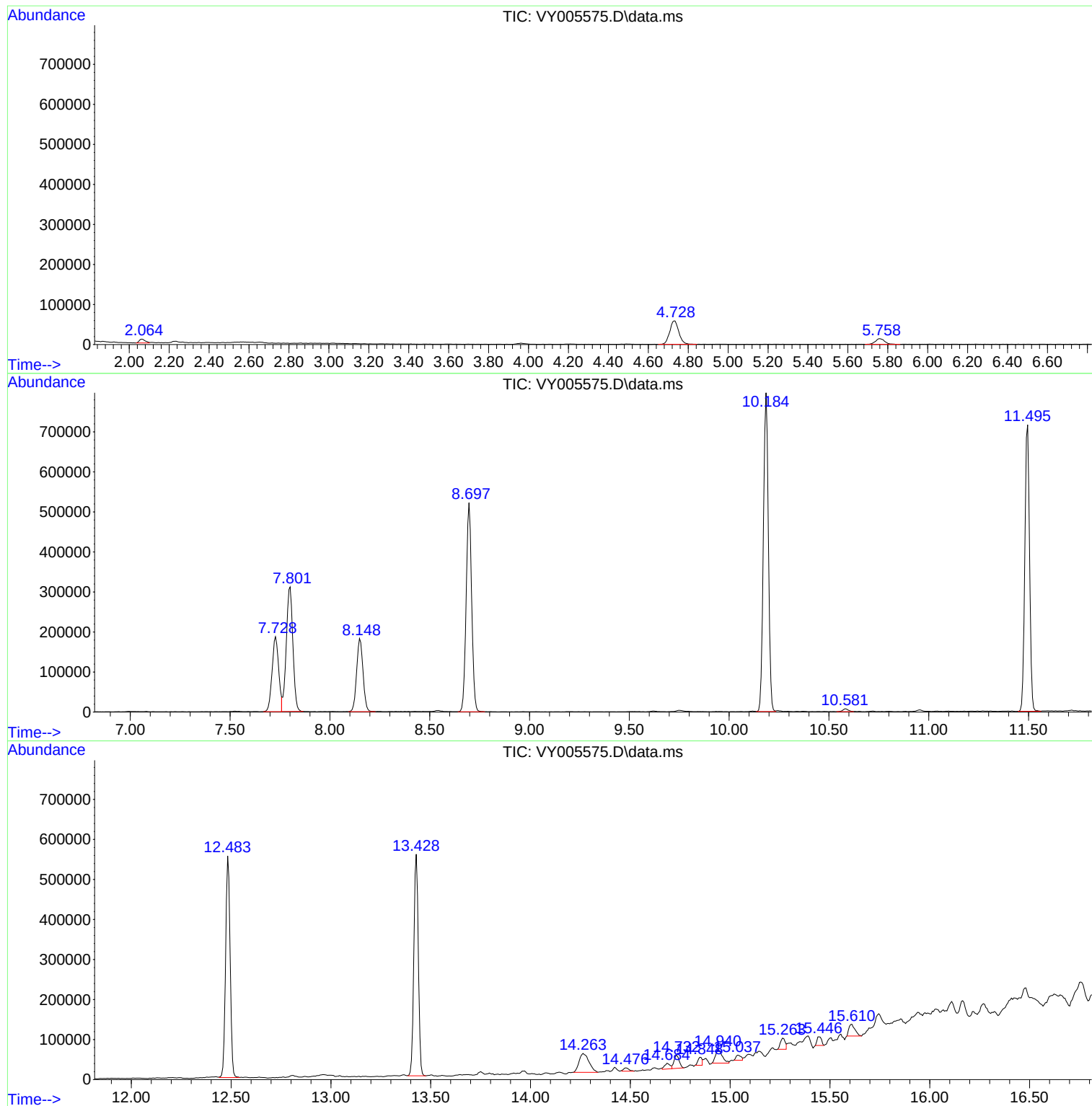
Sum of corrected areas: 7625484

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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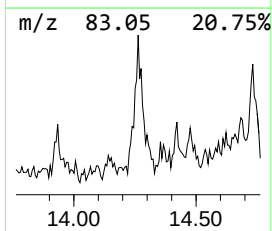
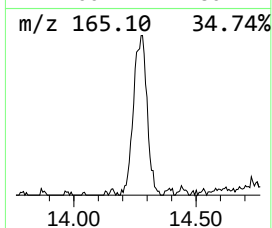
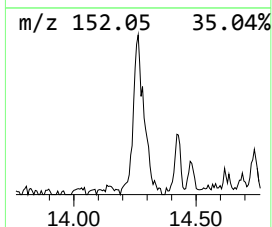
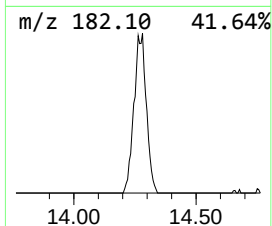
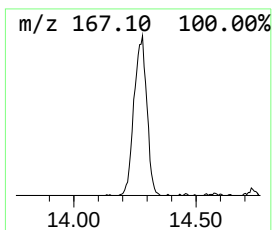
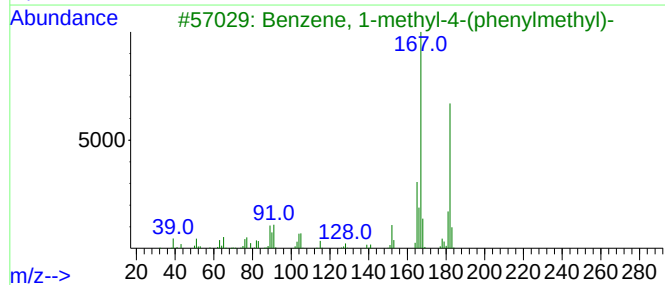
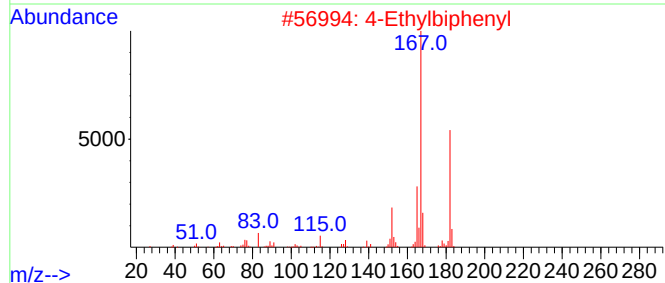
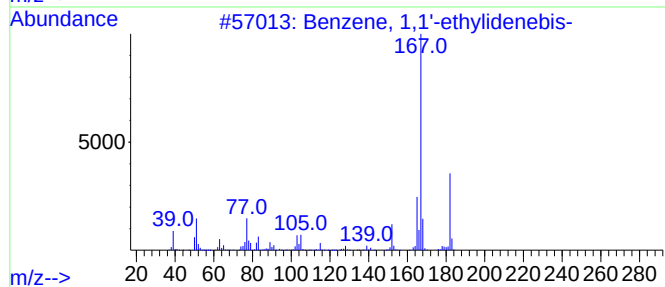
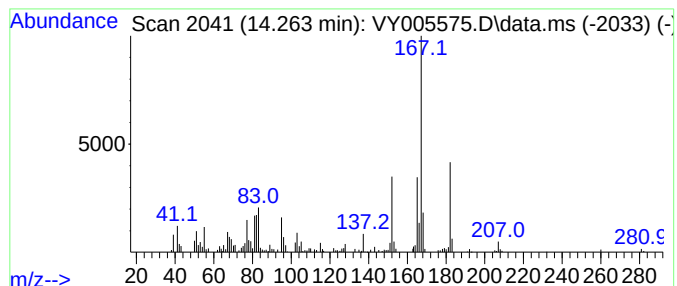
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.263	9.31 ug/l	161424	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,1'-ethylidenebis-	182	C14H14	000612-00-0	93
2			4-Ethylbiphenyl	182	C14H14	005707-44-8	93
3			Benzene, 1-methyl-4-(phenylmethyl)-	182	C14H14	000620-83-7	62
4			Benzenepropanenitrile, .beta.-ph...	207	C15H13N	002286-54-6	53
5			p-Phenylhydrocinnamonitrile	207	C15H13N	092552-19-7	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,1'-e...	14.263	9.3	ug/l	161424	4	13.428	866590	50.0