

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122820\
 Data File : VX020418.D
 Acq On : 28 Dec 2020 17:21
 Operator : JC/MD
 Sample : L5227-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 OWL-C6-GW

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_X\METHOD\82X121820W.M

Title : Sw846 8260

Signal : TIC: VX020418.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.416	213	218	229	rVB	23104	40730	3.05%	0.489%
2	2.989	304	312	326	rVB	17058	42511	3.19%	0.510%
3	4.647	574	584	598	rBV	12543	43007	3.22%	0.516%
4	5.464	704	718	733	rBV2	146734	421465	31.60%	5.057%
5	5.629	734	745	763	rVB	268249	747396	56.04%	8.968%
6	6.031	800	811	832	rBV	167788	437715	32.82%	5.252%
7	6.830	931	942	962	rBV	411865	972425	72.91%	11.668%
8	8.695	1240	1248	1257	rBV	866328	1333683	100.00%	16.002%
9	10.098	1469	1478	1485	rBV	838091	1163111	87.21%	13.956%
10	11.122	1640	1646	1657	rBV	696280	897199	67.27%	10.765%
11	12.061	1795	1800	1811	rVB	917995	1114380	83.56%	13.371%
12	12.280	1833	1836	1841	rBV	19561	25270	1.89%	0.303%
13	12.859	1927	1931	1932	rBV4	14150	16846	1.26%	0.202%
14	12.957	1945	1947	1954	rVB2	14858	18603	1.39%	0.223%
15	13.066	1962	1965	1975	rVB8	12241	27845	2.09%	0.334%
16	13.329	2000	2008	2020	rBV6	50906	175937	13.19%	2.111%
17	13.621	2052	2056	2058	rBV3	32582	48267	3.62%	0.579%
18	13.835	2088	2091	2095	rVV5	12033	17940	1.35%	0.215%
19	13.890	2096	2100	2105	rVV	60234	80657	6.05%	0.968%
20	13.963	2106	2112	2117	rVB	38670	69105	5.18%	0.829%
21	14.359	2174	2177	2181	rVB	34084	39542	2.96%	0.474%
22	14.414	2182	2186	2190	rVB2	22422	33447	2.51%	0.401%
23	14.517	2200	2203	2208	rVB2	17974	23007	1.73%	0.276%
24	14.652	2222	2225	2231	rVB3	39311	57243	4.29%	0.687%
25	14.713	2232	2235	2238	rBV2	18508	20639	1.55%	0.248%
26	14.828	2251	2254	2257	rBV	17221	24446	1.83%	0.293%
27	14.889	2261	2264	2268	rVB2	19378	25214	1.89%	0.303%
28	15.060	2289	2292	2306	rVB2	24257	59087	4.43%	0.709%
29	15.225	2316	2319	2322	rBV2	18043	22664	1.70%	0.272%
30	15.304	2328	2332	2338	rBV4	13180	25070	1.88%	0.301%
31	15.420	2348	2351	2354	rBV2	14171	20793	1.56%	0.249%
32	15.523	2364	2368	2374	rVB	46599	76999	5.77%	0.924%
33	15.664	2386	2391	2397	rVB	41925	59849	4.49%	0.718%
34	15.895	2425	2429	2438	rVB	24556	50969	3.82%	0.612%
35	16.042	2449	2453	2465	rVB	28465	59381	4.45%	0.712%
36	16.663	2552	2555	2560	rVB4	12594	18652	1.40%	0.224%
37	16.718	2560	2564	2571	rVB	12572	23158	1.74%	0.278%

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Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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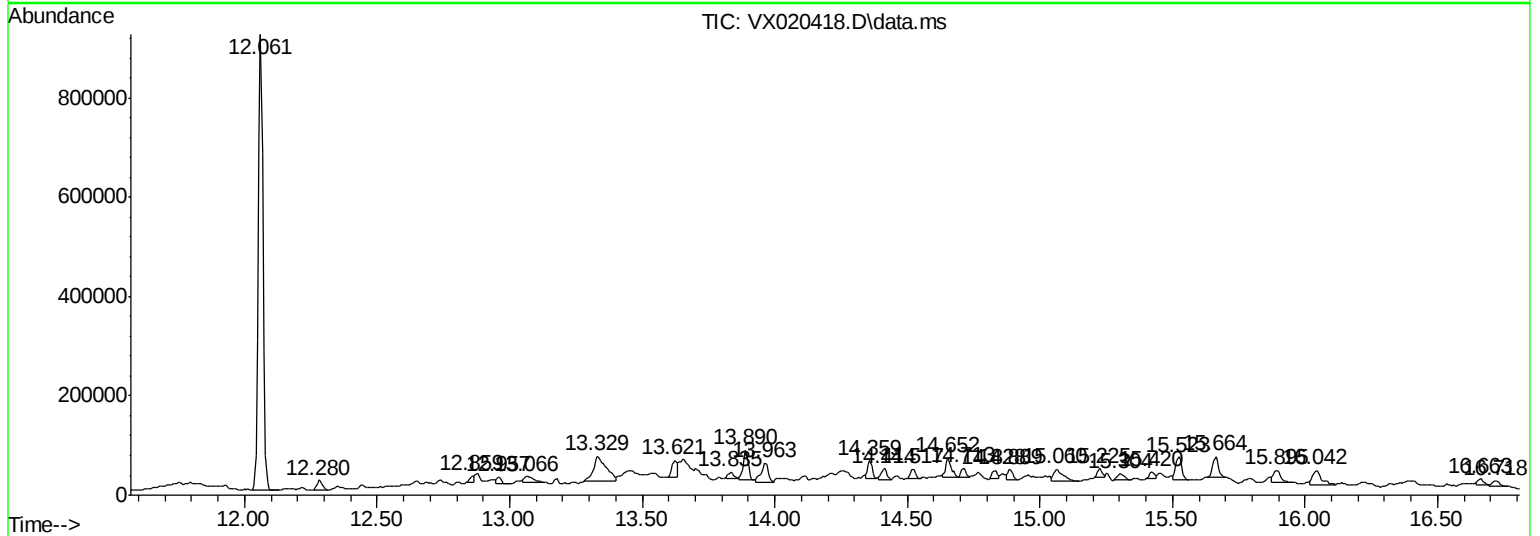
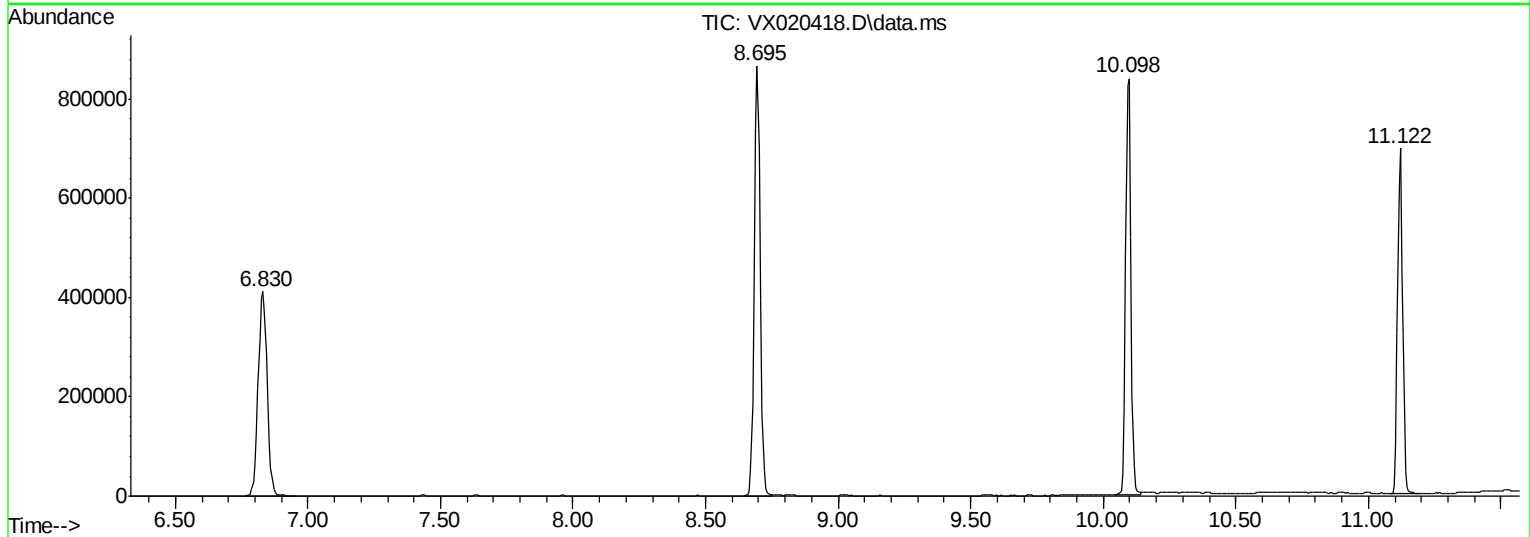
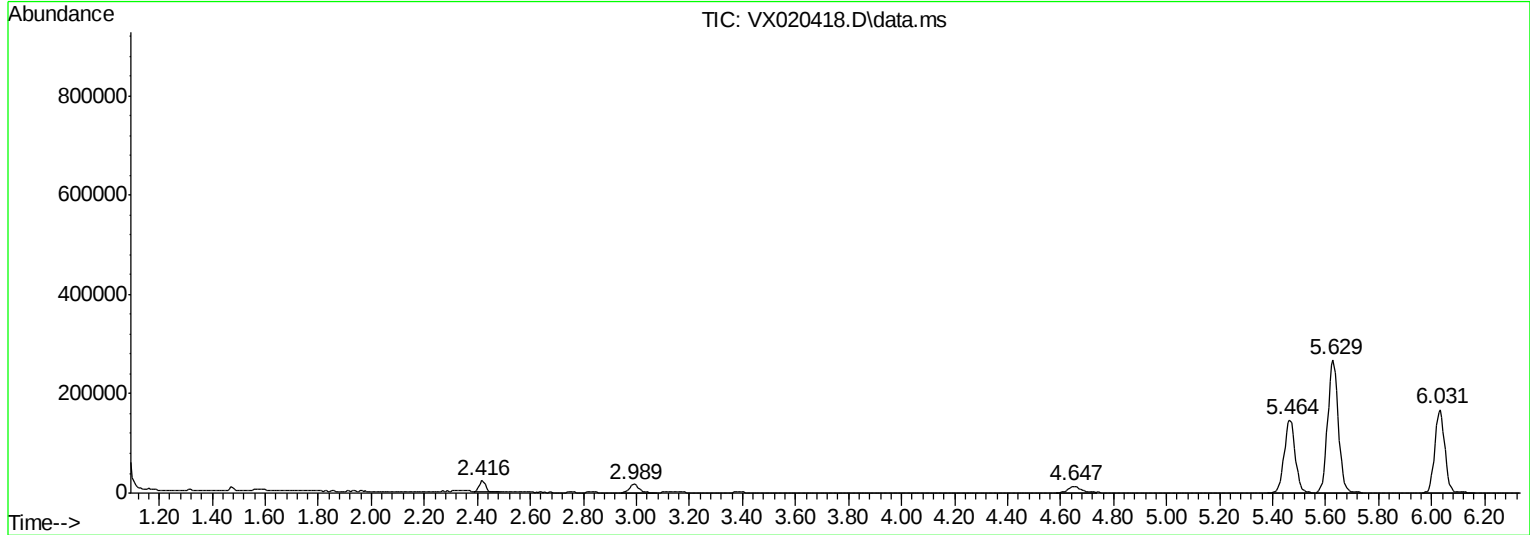
Sum of corrected areas: 8334252

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121820W.M
Quant Title : SW846 8260

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



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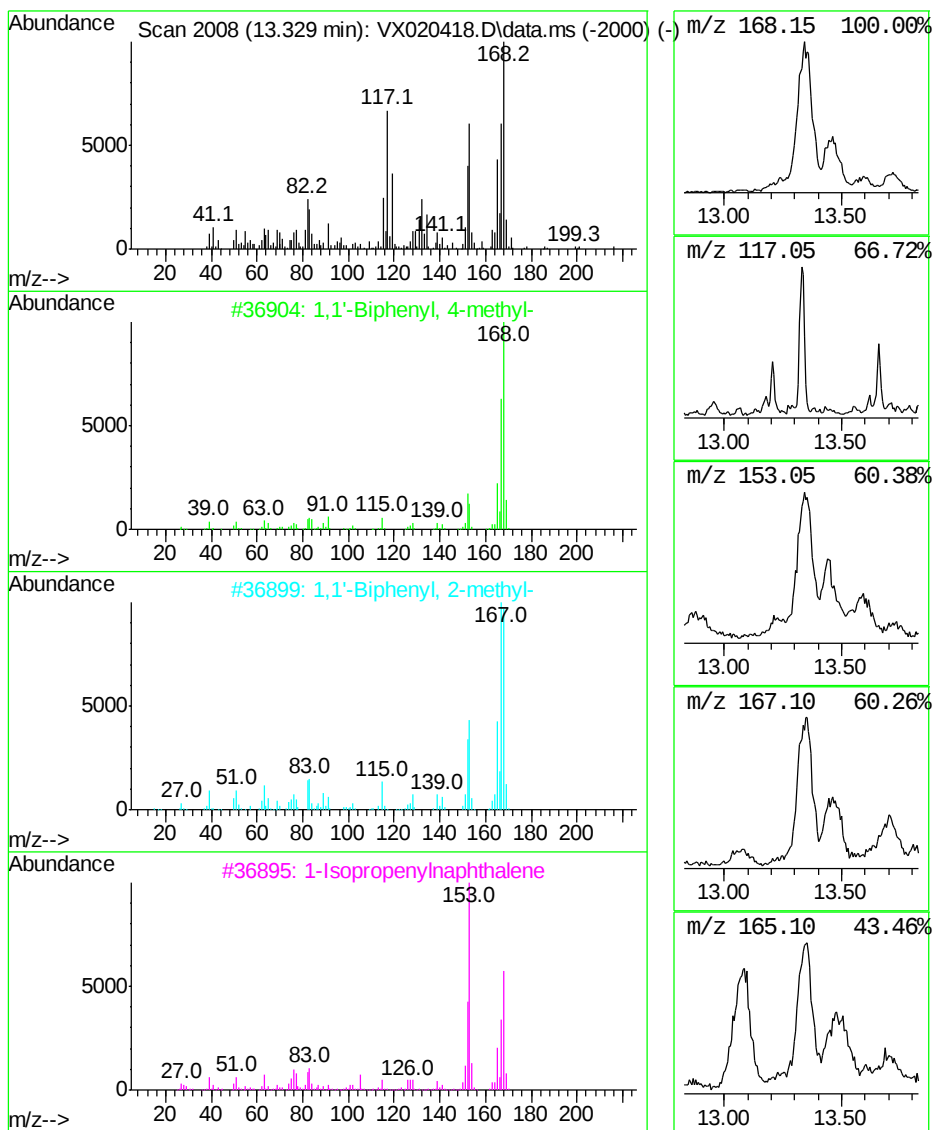
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 1,1'-Biphenyl, 4-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.329	7.89 ug/l	175937	1,4-Dichlorobenzene-d4	12.060

Hit# of 5	Tentative ID	Mw	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 4-methyl-	168	C13H12	000644-08-6	87
2	1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	64
3	1-Isopropenylnaphthalene	168	C13H12	001855-47-6	55
4	1,1-Diphenyl-2-propanol	212	C15H16O	029338-49-6	53
5	1,1'-Biphenyl, 3-methyl-	168	C13H12	000643-93-6	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,1'-Biphenyl, ...	13.329	7.9	ug/l	175937	4	12.060	1114380	50.0