

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062420\
 Data File : VW015676.D
 Acq On : 24 Jun 2020 12:16
 Operator : SY/VA
 Sample : L3020-16
 Misc : 6.93G/5ML/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 MW-27(13-15)

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_W\METHOD\82W062320S.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	4.915	483	494	510	rBV2	11347	45166	4.35%	0.638%
2	7.159	852	862	873	rBV	4935	14651	1.41%	0.207%
3	7.884	971	981	986	rBV	134561	314992	30.37%	4.448%
4	7.951	986	992	1001	rVB	225228	508831	49.05%	7.185%
5	8.311	1042	1051	1062	rBV	127063	281423	27.13%	3.974%
6	8.482	1074	1079	1090	rVB3	5185	15527	1.50%	0.219%
7	8.841	1130	1138	1150	rBV	358571	726278	70.01%	10.255%
8	9.335	1207	1219	1224	rBV3	18470	42331	4.08%	0.598%
9	9.762	1282	1289	1299	rVB3	11788	24576	2.37%	0.347%
10	9.896	1306	1311	1317	rVB2	13021	23503	2.27%	0.332%
11	9.957	1317	1321	1325	rBV	10013	17137	1.65%	0.242%
12	10.097	1335	1344	1357	rVB2	12422	28864	2.78%	0.408%
13	10.250	1363	1369	1374	rVB2	20207	34497	3.33%	0.487%
14	10.323	1374	1381	1397	rBV	568278	1037341	100.00%	14.647%
15	10.512	1404	1412	1417	rVB4	11116	25237	2.43%	0.356%
16	10.768	1447	1454	1462	rVB7	9121	24037	2.32%	0.339%
17	10.938	1473	1482	1488	rBV3	6686	13254	1.28%	0.187%
18	11.036	1493	1498	1506	rVB	7558	16216	1.56%	0.229%
19	11.408	1552	1559	1571	rVB5	13884	40822	3.94%	0.576%
20	11.512	1571	1576	1581	rBV	12098	19986	1.93%	0.282%
21	11.633	1586	1596	1603	rBV	513783	862954	83.19%	12.185%
22	11.731	1608	1612	1621	rVV	42907	78409	7.56%	1.107%
23	11.847	1621	1631	1640	rVV3	19458	57678	5.56%	0.814%
24	12.139	1674	1679	1684	rBV5	7263	14694	1.42%	0.207%
25	12.341	1703	1712	1715	rBV7	5002	13620	1.31%	0.192%
26	12.621	1747	1758	1767	rVB	386678	647590	62.43%	9.144%
27	12.804	1783	1788	1794	rVB	19514	33940	3.27%	0.479%
28	12.902	1799	1804	1807	rVV	24394	38146	3.68%	0.539%
29	12.944	1807	1811	1826	rVB2	50577	95797	9.23%	1.353%
30	13.103	1830	1837	1844	rBV	12337	23668	2.28%	0.334%
31	13.255	1855	1862	1867	rBV	80342	125742	12.12%	1.775%
32	13.377	1875	1882	1885	rBV2	5250	11728	1.13%	0.166%
33	13.560	1905	1912	1924	rVV2	487598	883673	85.19%	12.477%
34	13.718	1931	1938	1940	rBV3	13910	20440	1.97%	0.289%

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35	13.761	1940	1945	1948	rVV	56540	99510	9.59%	1.405%
36	13.792	1948	1950	1960	rVB3	37249	62010	5.98%	0.876%
37	13.883	1960	1965	1970	rBV6	5619	10881	1.05%	0.154%
38	13.950	1971	1976	1981	rVB	10459	16052	1.55%	0.227%
39	14.011	1981	1986	1989	rBV2	15396	27023	2.61%	0.382%
40	14.096	1994	2000	2005	rVV2	44823	77390	7.46%	1.093%
41	14.163	2005	2011	2014	rVV	8735	14135	1.36%	0.200%
42	14.212	2014	2019	2025	rVB	34578	56444	5.44%	0.797%
43	14.340	2033	2040	2045	rBV2	12792	22138	2.13%	0.313%
44	14.420	2045	2053	2056	rVV	24050	40453	3.90%	0.571%
45	14.462	2056	2060	2063	rVV	24048	37025	3.57%	0.523%
46	14.505	2063	2067	2070	rVV	12480	21332	2.06%	0.301%
47	14.535	2070	2072	2079	rVB2	8726	14449	1.39%	0.204%
48	14.688	2092	2097	2102	rVV	28475	49550	4.78%	0.700%
49	14.730	2102	2104	2109	rVB2	9299	11777	1.14%	0.166%
50	14.810	2109	2117	2122	rBV2	50973	104023	10.03%	1.469%
51	14.865	2122	2126	2132	rVB3	6876	13321	1.28%	0.188%
52	14.962	2137	2142	2148	rBV5	6441	11406	1.10%	0.161%
53	15.066	2148	2159	2164	rBV4	18952	49938	4.81%	0.705%
54	15.102	2164	2165	2170	rVV	9335	12319	1.19%	0.174%
55	15.182	2171	2178	2189	rVB6	16121	47131	4.54%	0.665%
56	15.371	2203	2209	2214	rVB	32778	56438	5.44%	0.797%
57	15.493	2220	2229	2235	rBV	10911	31804	3.07%	0.449%
58	15.657	2249	2256	2263	rBV2	6859	13110	1.26%	0.185%
59	16.444	2378	2385	2393	rVB2	9361	19890	1.92%	0.281%

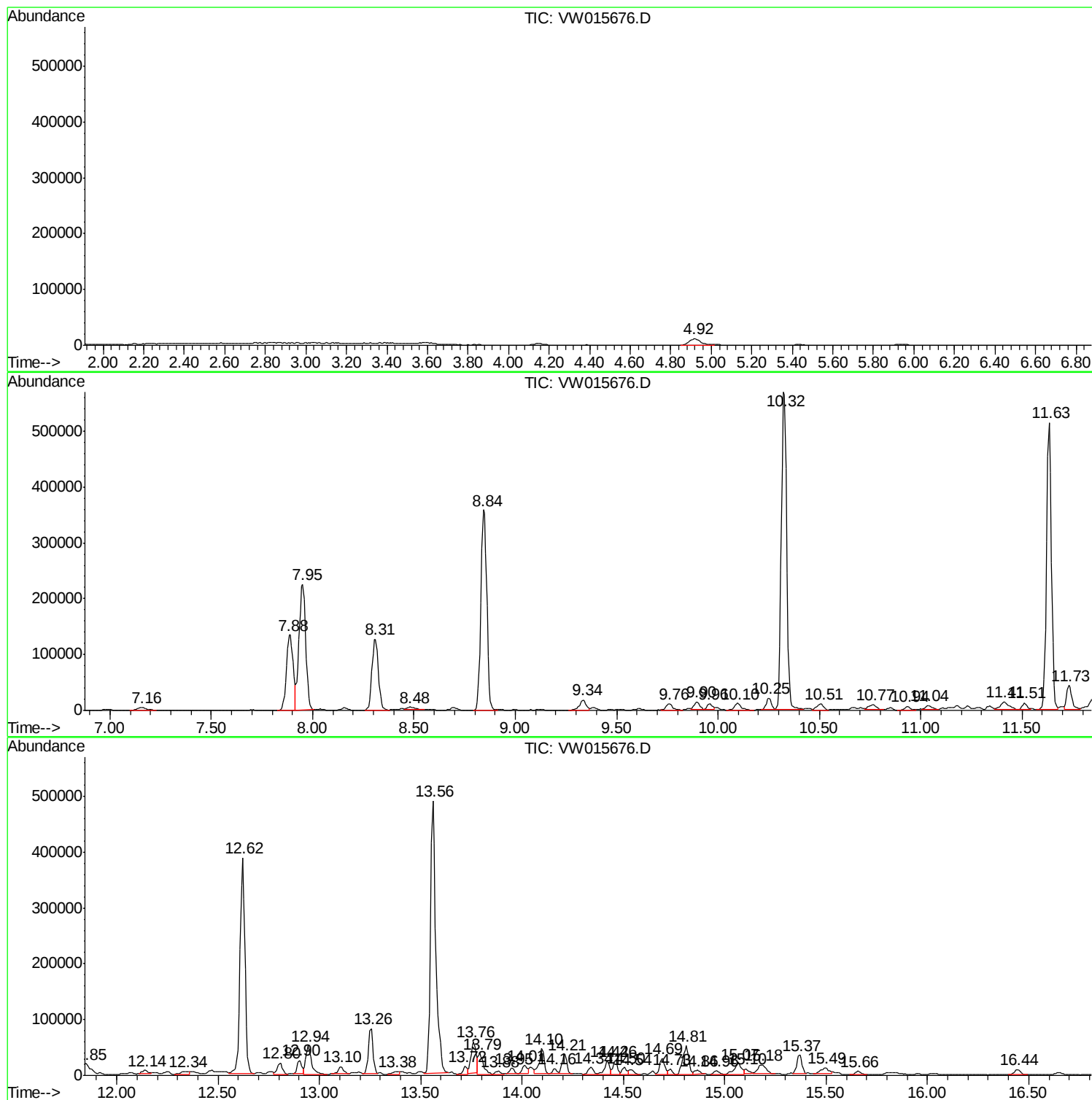
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W062320S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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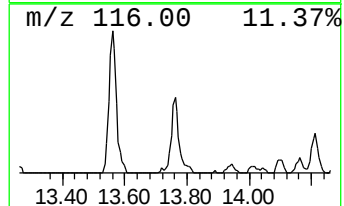
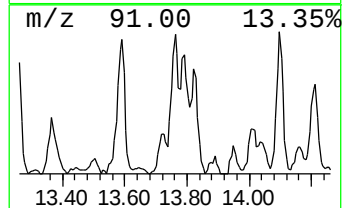
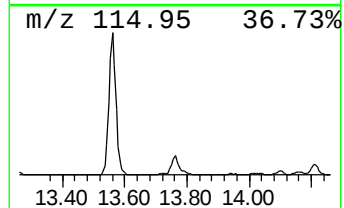
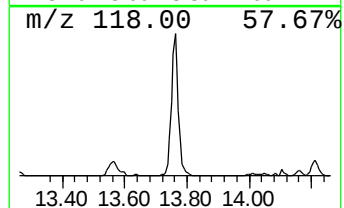
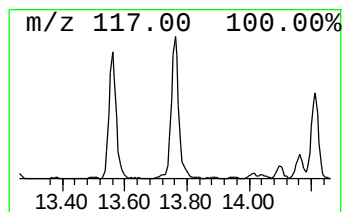
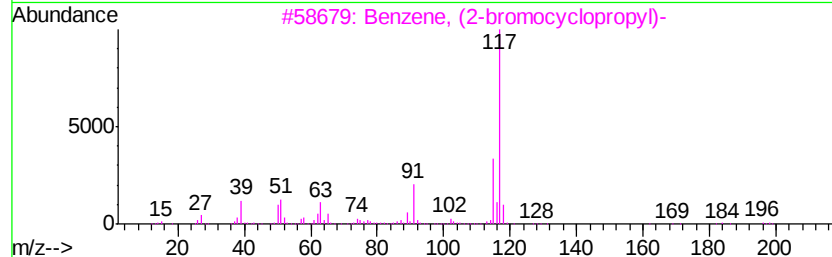
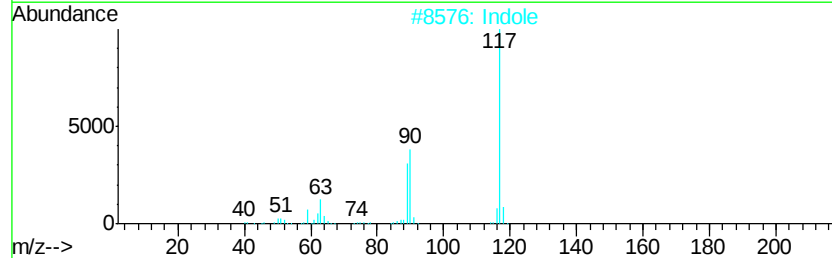
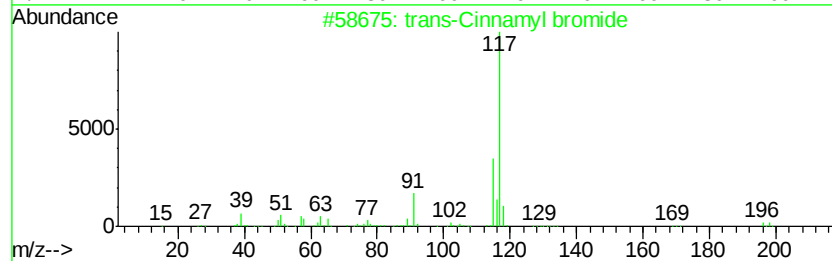
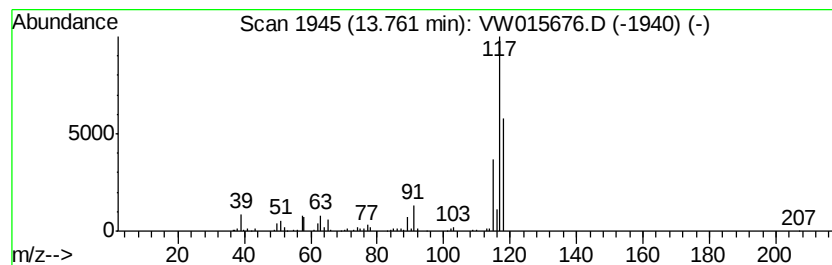
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W062320S.M
Quant Title : SW846 8260

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

Peak Number 1 trans-Cinnamyl bromide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	5.63 ug/l	99510	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	trans-Cinnamyl bromide	196	C9H9Br	026146-77-0	53
2		Indole	117	C8H7N	000120-72-9	47
3		Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	45
4		Benzene, 1,1'-(1,5-hexadiene-1,6...	234	C18H18	004439-45-6	45
5		Benzaldehyde, 4-(1-phenyl-2-prop...	238	C16H14O2	1000277-56-1	40



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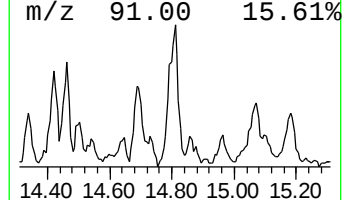
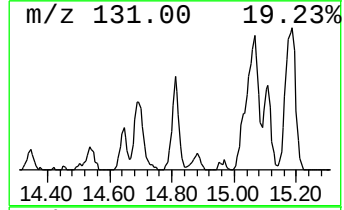
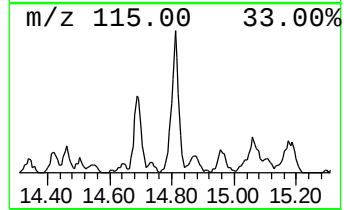
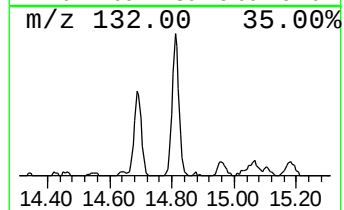
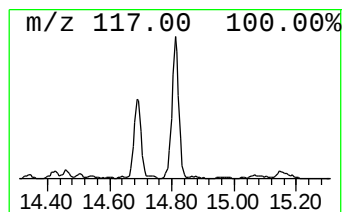
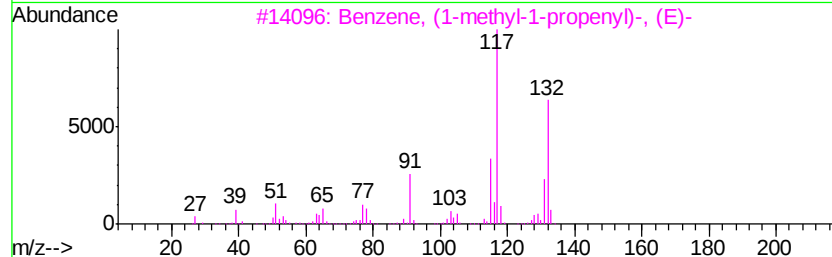
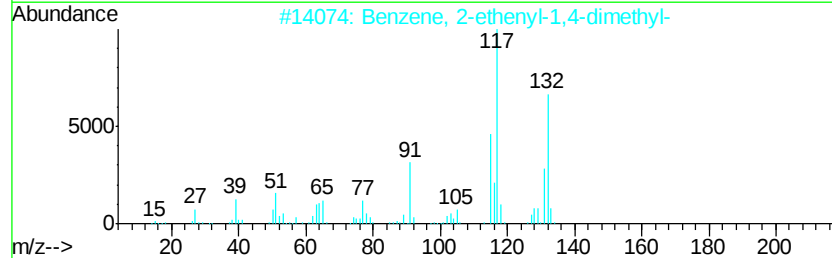
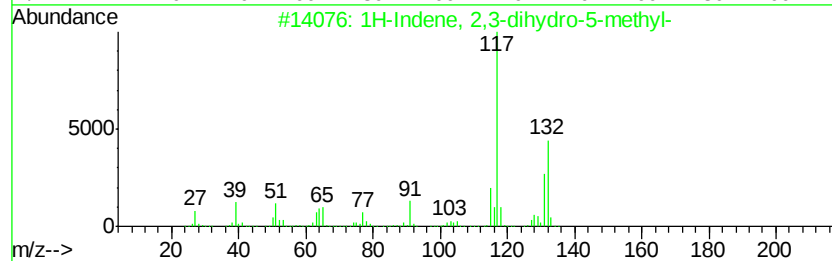
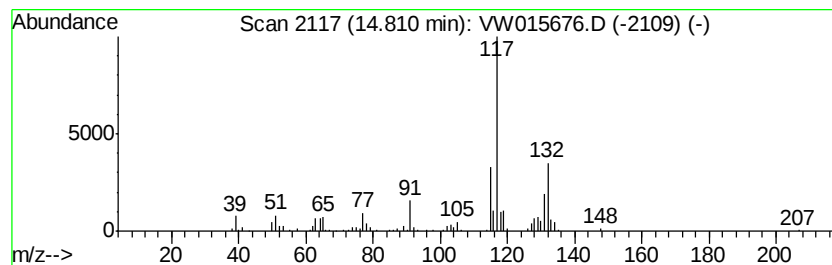
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Peak Number 2 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.81	5.89 ug/l	104023	1,4-Dichlorobenzene-d4	13.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	94
2			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
3			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	90
4			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	87
5			Indan, 1-methyl-	132	C10H12	000767-58-8	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
trans-Cinnamyl br...	13.76	5.6	ug/l	99510	4	13.56	883673	50.0
1H-Indene, 2,3-di...	14.81	5.9	ug/l	104023	4	13.56	883673	50.0