

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110121\
 Data File : VY006563.D
 Acq On : 01 Nov 2021 19:39
 Operator : SY/MD
 Sample : M4424-08
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 T3-EP01-SE

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\82Y102221S.M
 Title : SW846 8260

Signal : TIC: VY006563.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.137	214	216	221	rBV3	218	360	1.61%	0.247%
2	3.369	253	254	257	rVB2	300	326	1.46%	0.224%
3	3.412	257	261	263	rBV	270	318	1.42%	0.218%
4	4.222	392	394	399	rVB	275	368	1.65%	0.252%
5	4.619	457	459	464	rVB2	263	356	1.59%	0.244%
6	4.692	467	471	472	rBV2	238	301	1.35%	0.206%
7	4.704	472	473	475	rBV3	318	316	1.41%	0.217%
8	5.631	620	625	627	rBV2	277	408	1.83%	0.280%
9	6.246	724	726	730	rVB2	281	359	1.61%	0.246%
10	7.728	962	969	973	rBV3	1011	2146	9.60%	1.472%
11	7.789	973	979	988	rVV3	4915	10920	48.85%	7.490%
12	8.142	1031	1037	1045	rBV3	4899	10815	48.38%	7.418%
13	8.612	1113	1114	1120	rVB3	242	313	1.40%	0.215%
14	8.691	1120	1127	1137	rVB	8930	16684	74.64%	11.444%
15	9.051	1182	1186	1191	rVB2	339	455	2.04%	0.312%
16	9.240	1215	1217	1221	rVB2	350	437	1.95%	0.300%
17	9.502	1257	1260	1262	rBV	256	313	1.40%	0.215%
18	9.642	1280	1283	1286	rVB	235	319	1.43%	0.219%
19	9.965	1333	1336	1338	rVB	230	309	1.38%	0.212%
20	10.002	1338	1342	1343	rBV2	235	279	1.25%	0.191%
21	10.099	1355	1358	1361	rBV	263	358	1.60%	0.246%
22	10.185	1365	1372	1380	rVV	12559	22353	100.00%	15.332%
23	10.441	1412	1414	1417	rVB2	328	339	1.52%	0.233%
24	10.624	1440	1444	1445	rBV2	233	299	1.34%	0.205%
25	11.026	1508	1510	1514	rVB2	263	333	1.49%	0.228%
26	11.264	1548	1549	1554	rVB2	310	333	1.49%	0.228%
27	11.428	1572	1576	1577	rBV	371	368	1.65%	0.252%
28	11.489	1581	1586	1592	rVB	13315	21544	96.38%	14.777%
29	11.684	1616	1618	1621	rVB3	340	420	1.88%	0.288%
30	11.715	1621	1623	1627	rBV2	293	460	2.06%	0.316%
31	12.069	1677	1681	1682	rBV	247	289	1.29%	0.198%
32	12.367	1726	1730	1733	rBV3	321	357	1.60%	0.245%
33	12.483	1744	1749	1755	rVB	10171	15594	69.76%	10.696%
34	12.648	1772	1776	1777	rBV2	408	571	2.55%	0.392%
35	12.812	1799	1803	1808	rVB5	542	955	4.27%	0.655%
36	13.038	1836	1840	1841	rBV3	523	481	2.15%	0.330%

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37	13.062	1841	1844	1845	rBV3	332	440	1.97%	0.302%
38	13.428	1899	1904	1909	rBV	10376	15998	71.57%	10.973%
39	13.495	1913	1915	1917	rBV	368	357	1.60%	0.245%
40	13.526	1917	1920	1924	rBV5	268	502	2.25%	0.344%
41	13.751	1954	1957	1963	rVB4	1338	1923	8.60%	1.319%
42	13.904	1979	1982	1983	rBV	519	567	2.54%	0.389%
43	14.019	1998	2001	2004	rBV4	453	608	2.72%	0.417%
44	14.147	2020	2022	2026	rBV3	392	551	2.46%	0.378%
45	14.422	2064	2067	2070	rVB4	788	949	4.25%	0.651%
46	14.611	2095	2098	2102	rBV5	695	820	3.67%	0.562%
47	14.733	2111	2118	2126	rBV7	3490	9157	40.97%	6.281%
48	14.910	2145	2147	2149	rBV3	663	720	3.22%	0.494%
49	14.934	2149	2151	2152	rBV	470	336	1.50%	0.230%
50	15.434	2229	2233	2234	rBV3	680	763	3.41%	0.523%
51	16.428	2394	2396	2398	rBV2	909	944	4.22%	0.648%

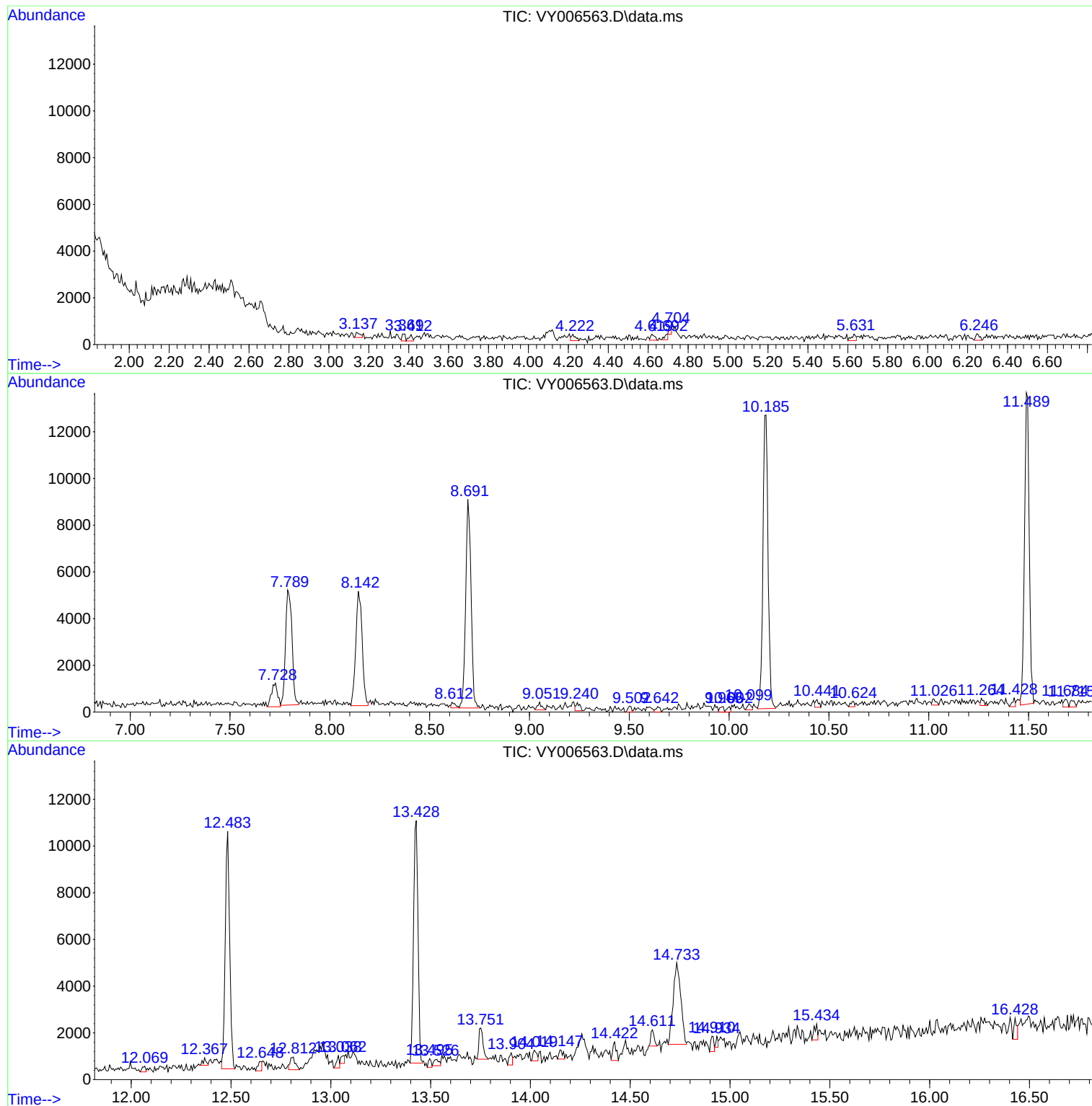
Sum of corrected areas: 145791

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260

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



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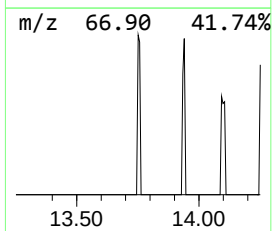
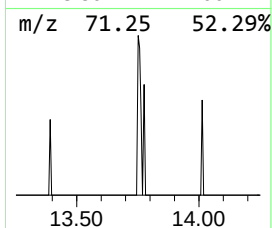
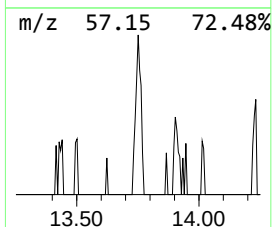
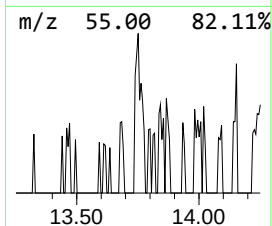
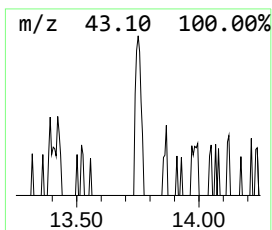
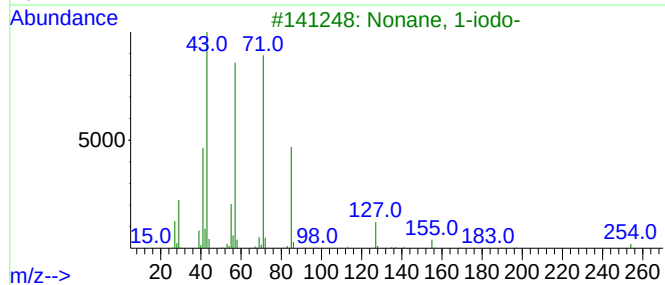
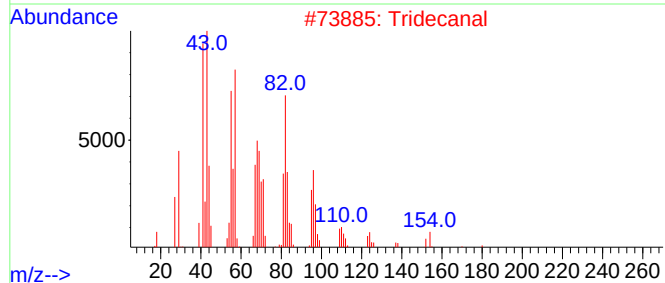
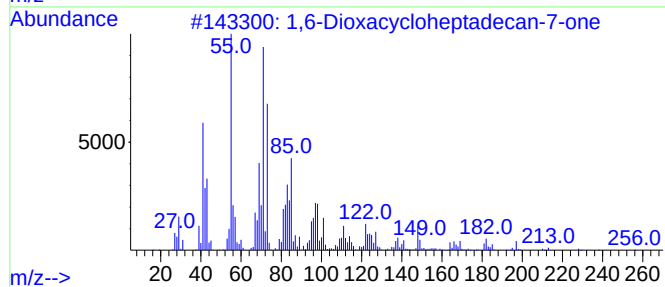
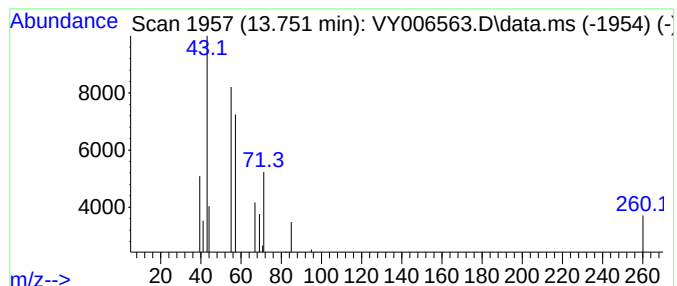
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
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Peak Number 1 unknown13.751 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.751	6.01 ug/l	1923	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,6-Dioxacycloheptadecan-7-one	256	C15H28O3	006707-60-4	23
2			Tridecanal	198	C13H26O	010486-19-8	12
3			Nonane, 1-iodo-	254	C9H19I	004282-42-2	12
4			1-Hexanol, 5-methyl-2-(1-methyle...	158	C10H22O	002051-33-4	10
5			Octane, 2,3,6,7-tetramethyl-	170	C12H26	052670-34-5	9



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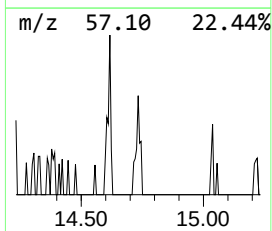
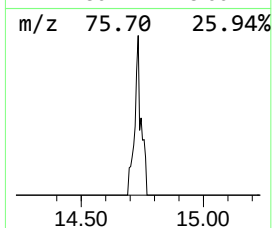
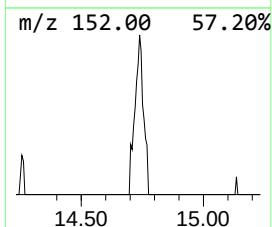
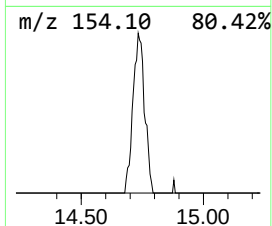
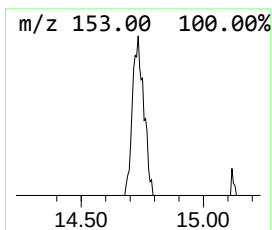
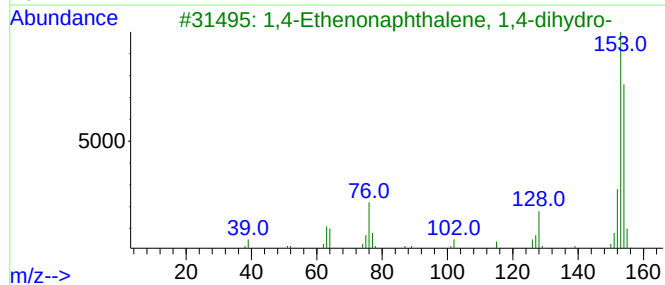
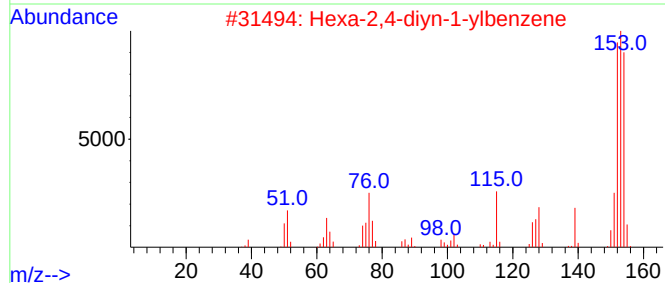
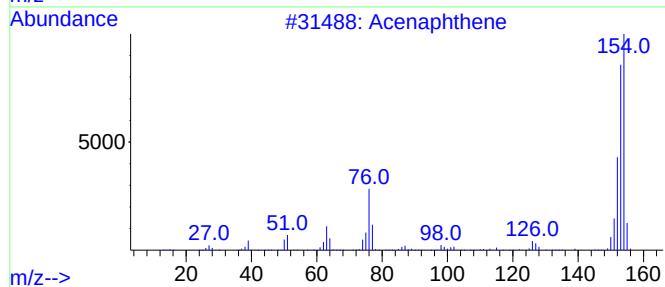
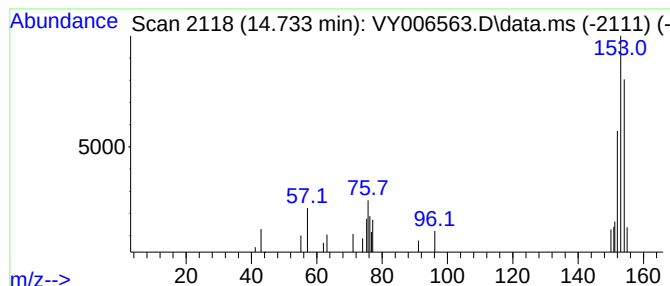
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Peak Number 2 Hexa-2,4-diyn-1-ylbenzene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.733	28.62 ug/l	9157	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthene	154	C12H10	000083-32-9	59
2			Hexa-2,4-diyn-1-ylbenzene	154	C12H10	000520-74-1	52
3			1,4-Ethenonaphthalene, 1,4-dihydro-	154	C12H10	007322-47-6	47
4			Biphenyl	154	C12H10	000092-52-4	46
5			2,3-Difluorophenylacetonitrile	153	C8H5F2N	145689-34-5	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown13.751	13.751	6.0	ug/l	1923	4	13.428	15998	50.0
Hexa-2,4-diyn-1...	14.733	28.6	ug/l	9157	4	13.428	15998	50.0