

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012621\
 Data File : VD068195.D
 Acq On : 26 Jan 2021 19:17
 Operator : VA/SY
 Sample : VSTDCCC050
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 LabSampleId :
 VSTDCCC050

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 1 % 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_D\Method\82D011921S.M

Title : SW846 8260

Signal : TIC: VD068195.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.991	7	12	19	rVB	240990	321830	7.10%	0.297%
2	2.209	44	49	57	rBV	270620	375773	8.29%	0.347%
3	2.350	66	73	80	rBV	274105	424955	9.37%	0.392%
4	2.774	137	145	157	rVB	226665	499055	11.01%	0.461%
5	2.927	163	171	180	rBV	163595	331866	7.32%	0.306%
6	3.279	221	231	245	rBV	286119	702286	15.49%	0.648%
7	3.715	295	305	315	rBV	162230	396553	8.75%	0.366%
8	3.926	332	341	353	rVB2	46812	125501	2.77%	0.116%
9	4.079	354	367	378	rBV2	439829	1719418	37.92%	1.587%
10	4.309	395	406	414	rBV2	111513	328731	7.25%	0.303%
11	4.415	414	424	440	rVB	267746	761604	16.80%	0.703%
12	4.721	457	476	489	rBV2	305723	962497	21.23%	0.889%
13	4.968	502	518	539	rBV	273871	897161	19.79%	0.828%
14	5.220	547	561	575	rVB3	30130	118229	2.61%	0.109%
15	5.479	585	605	624	rBV3	592912	2420847	53.39%	2.235%
16	6.309	726	746	751	rBV2	653019	2534945	55.91%	2.340%
17	7.215	887	900	909	rBV3	868205	2460712	54.27%	2.272%
18	7.303	909	915	933	rVB3	175031	667786	14.73%	0.617%
19	7.556	944	958	972	rBV6	403087	1343692	29.63%	1.241%
20	7.714	975	985	996	rVV	384149	949175	20.93%	0.876%
21	7.914	1008	1019	1025	rBV2	580123	1567526	34.57%	1.447%
22	7.985	1025	1031	1039	rVV2	968959	2324883	51.27%	2.146%
23	8.109	1039	1052	1066	rVB4	771439	2926724	64.55%	2.702%
24	8.350	1075	1093	1101	rBV3	897600	2363872	52.13%	2.182%
25	8.432	1101	1107	1122	rVB2	306321	986056	21.75%	0.910%
26	8.867	1172	1181	1194	rBV	689035	1397858	30.83%	1.291%
27	9.114	1215	1223	1234	rBV	631606	1268772	27.98%	1.171%
28	9.361	1256	1265	1276	rBV3	809345	2663470	58.74%	2.459%
29	9.467	1276	1283	1289	rVV3	406267	1090080	24.04%	1.006%
30	9.520	1289	1292	1304	rVV	177664	315279	6.95%	0.291%
31	9.667	1307	1317	1330	rVB	428389	844492	18.63%	0.780%
32	9.885	1346	1354	1357	rBV2	40481	78215	1.73%	0.072%
33	9.944	1357	1364	1375	rVB	1048446	1872541	41.30%	1.729%
34	10.091	1381	1389	1399	rVB	561282	1027198	22.65%	0.948%
35	10.232	1405	1413	1424	rBV	870324	1536119	33.88%	1.418%
36	10.344	1424	1432	1437	rVV	884790	1614613	35.61%	1.491%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012621\
 Data File : VD068195.D
 Acq On : 26 Jan 2021 19:17
 Operator : VA/SY
 Sample : VSTDCCC050
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 LabSampleId :
 VSTDCCC050

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 1 % 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_D\Method\82D011921S.M
 Title : SW846 8260

37	10.408	1437	1443	1454	rVB	1204077	2223690	49.04%	2.053%
38	10.626	1471	1480	1483	rBV	503429	919654	20.28%	0.849%
39	10.661	1483	1486	1492	rVV	384201	620481	13.68%	0.573%
40	10.726	1492	1497	1503	rVV2	67767	123865	2.73%	0.114%
41	10.803	1503	1510	1516	rVV	503214	871523	19.22%	0.805%
42	10.879	1516	1523	1529	rVV	783648	1401586	30.91%	1.294%
43	10.950	1529	1535	1538	rVV	458784	845496	18.65%	0.781%
44	10.985	1538	1541	1551	rVV	624611	986763	21.76%	0.911%
45	11.079	1551	1557	1562	rVV	317492	531661	11.73%	0.491%
46	11.144	1562	1568	1577	rVV	351474	670838	14.80%	0.619%
47	11.250	1579	1586	1600	rVB	223108	410368	9.05%	0.379%
48	11.461	1616	1622	1631	rVB3	27525	50386	1.11%	0.047%
49	11.650	1646	1654	1655	rBV	1075300	1587834	35.02%	1.466%
50	11.744	1664	1670	1680	rVB	2107698	3603674	79.48%	3.327%
51	11.855	1680	1689	1704	rVB	2358317	4534147	100.00%	4.186%
52	12.191	1736	1746	1756	rBV3	2029026	4203822	92.71%	3.881%
53	12.291	1756	1763	1769	rVV	425028	646054	14.25%	0.596%
54	12.361	1769	1775	1785	rVB	234951	413287	9.11%	0.382%
55	12.479	1787	1795	1800	rBV	1457604	2358359	52.01%	2.177%
56	12.532	1800	1804	1810	rVV	225777	370700	8.18%	0.342%
57	12.632	1814	1821	1829	rVB	729740	1193564	26.32%	1.102%
58	12.761	1829	1843	1849	rBV3	1041561	2751169	60.68%	2.540%
59	12.820	1849	1853	1860	rVV	1429731	2311850	50.99%	2.134%
60	12.908	1860	1868	1872	rVV	1147336	1865577	41.15%	1.722%
61	12.961	1872	1877	1881	rVV	1465596	2395546	52.83%	2.212%
62	13.008	1881	1885	1894	rVB	1135134	1806649	39.85%	1.668%
63	13.226	1914	1922	1925	rBV	1336928	2254555	49.72%	2.081%
64	13.267	1925	1929	1936	rVB2	2036854	3275909	72.25%	3.024%
65	13.402	1945	1952	1959	rBV	1378037	2149290	47.40%	1.984%
66	13.514	1964	1971	1977	rVV	2446176	3962162	87.38%	3.658%
67	13.585	1977	1983	1994	rVB2	1244845	3149275	69.46%	2.907%
68	13.844	2020	2027	2031	rBV	1483839	2321967	51.21%	2.144%
69	13.891	2031	2035	2043	rVB	875130	1414863	31.20%	1.306%
70	14.108	2065	2072	2084	rVB2	698046	1245081	27.46%	1.149%
71	14.508	2131	2140	2146	rVB2	99654	214255	4.73%	0.198%
72	14.814	2185	2192	2200	rBV	1203376	1884578	41.56%	1.740%
73	15.161	2239	2251	2261	rBV	733558	1283780	28.31%	1.185%
74	15.267	2261	2269	2277	rVB	672588	1176607	25.95%	1.086%
75	15.402	2283	2292	2300	rBV	519468	954963	21.06%	0.882%
76	15.591	2318	2324	2334	rVB	578720	1110943	24.50%	1.026%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012621\
Data File : VD068195.D
Acq On : 26 Jan 2021 19:17
Operator : VA/SY
Sample : VSTDCCC050
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
LabSampleId :
VSTDCCC050

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 1 % 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_D\Method\82D011921S.M
Title : SW846 8260

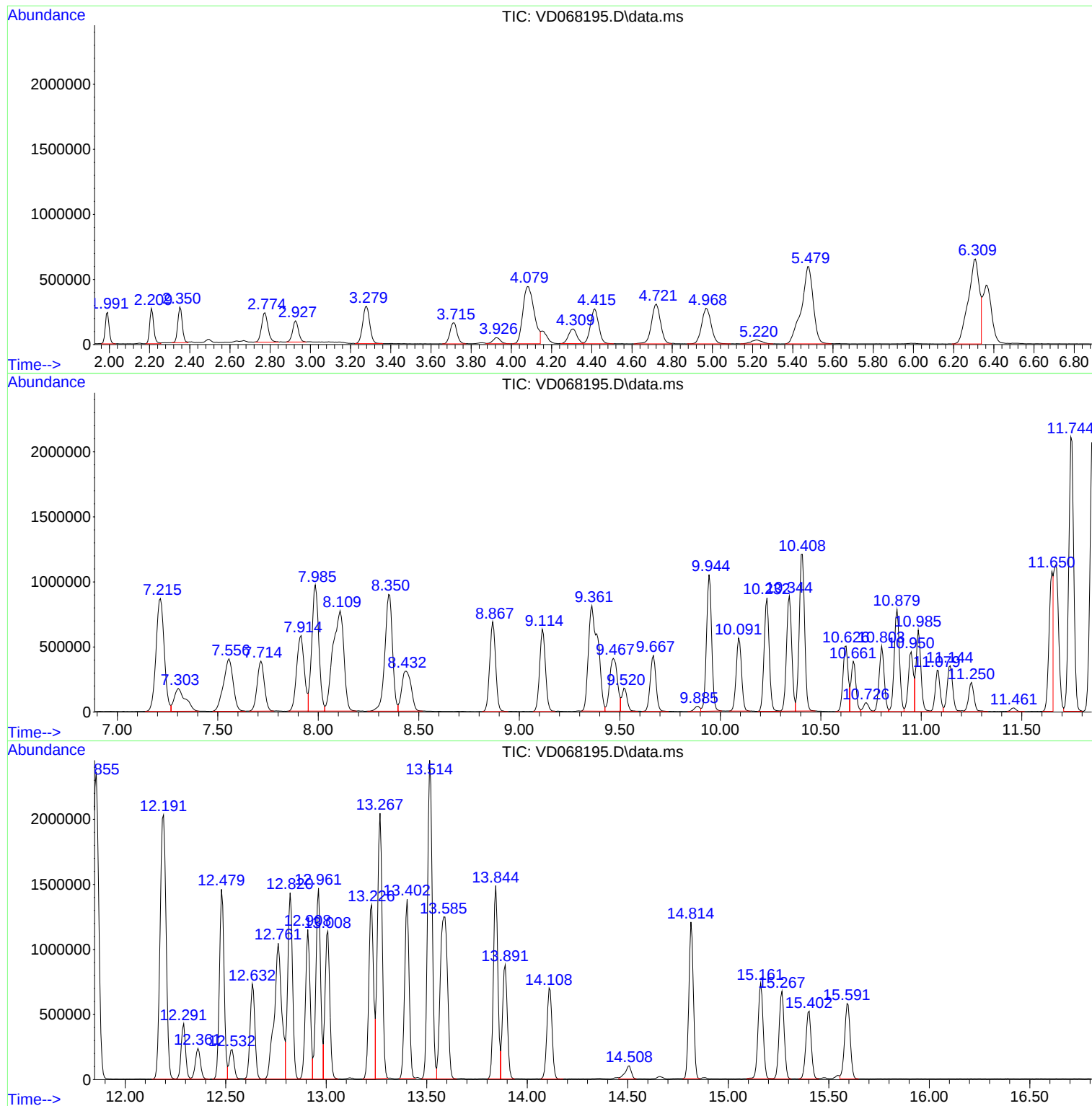
Sum of corrected areas: 108317085

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012621\
Data File : VD068195.D
Acq On : 26 Jan 2021 19:17
Operator : VA/SY
Sample : VSTDCCC050
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
LabSampleId :
VSTDCCC050

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012621\
Data File : VD068195.D
Acq On : 26 Jan 2021 19:17
Operator : VA/SY
Sample : VSTDCCC050
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
LabSampleId :
VSTDCCC050

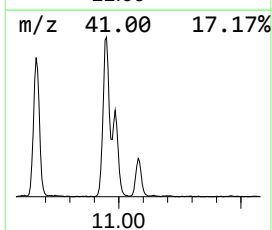
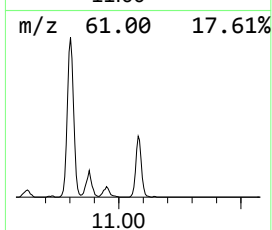
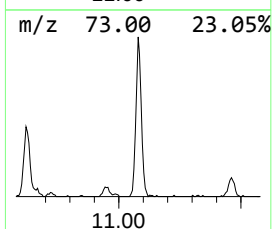
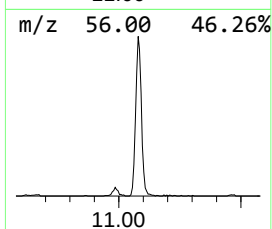
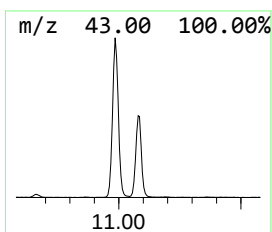
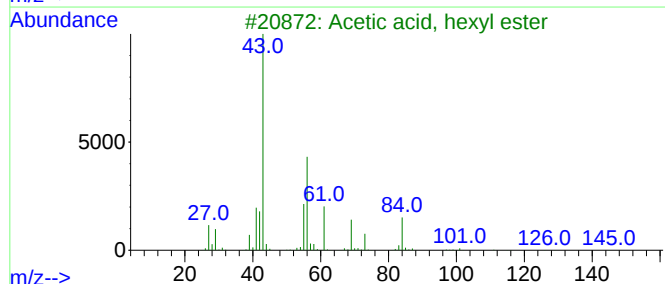
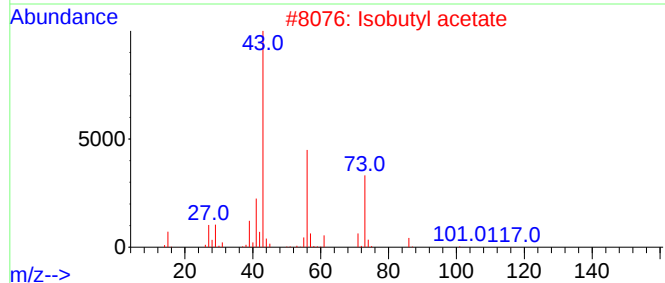
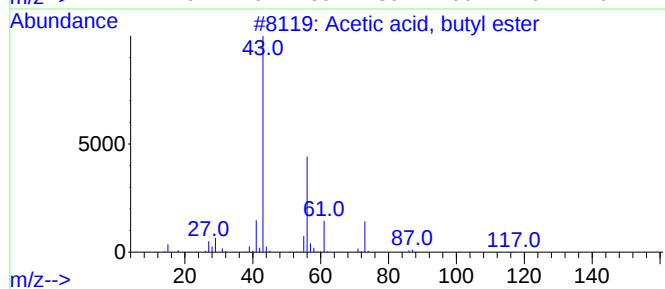
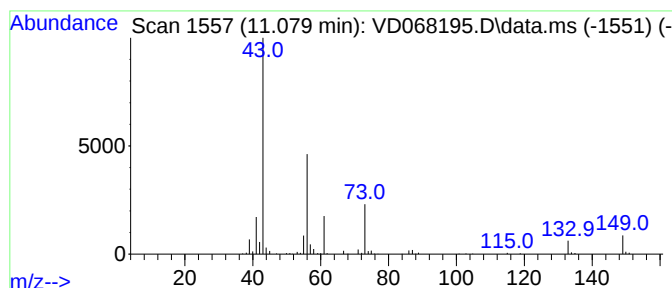
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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

Peak Number 1 Acetic acid, butyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.079	16.74 ug/l	531661	Chlorobenzene-d5	11.650

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, butyl ester	116	C6H12O2	000123-86-4	72
2			Isobutyl acetate	116	C6H12O2	000110-19-0	50
3			Acetic acid, hexyl ester	144	C8H16O2	000142-92-7	36
4			Isobutylamine	73	C4H11N	000078-81-9	9
5			Propane, 1,1'-sulfonylbis-	150	C6H14O2S	000598-03-8	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012621\
Data File : VD068195.D
Acq On : 26 Jan 2021 19:17
Operator : VA/SY
Sample : VSTDCCC050
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
LabSampleId :
VSTDCCC050

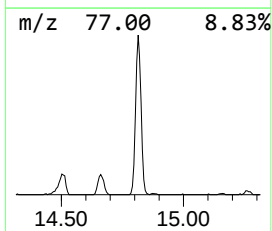
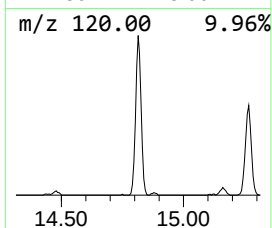
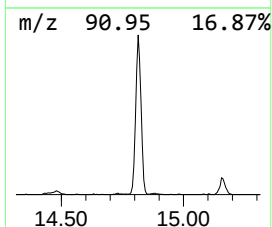
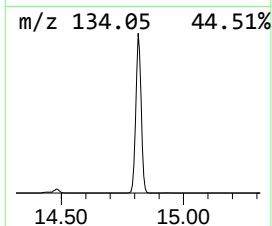
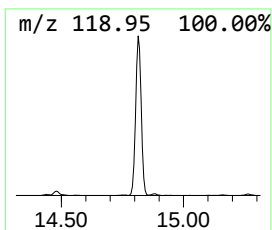
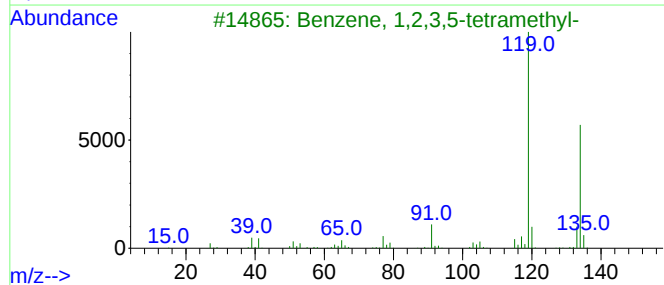
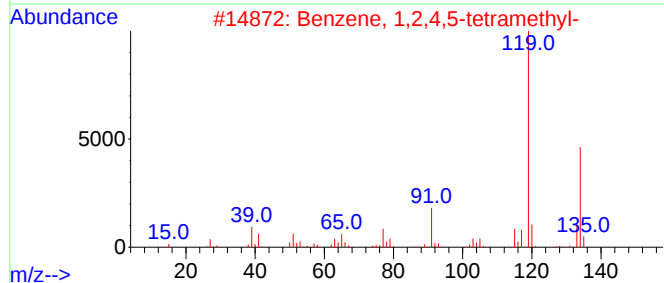
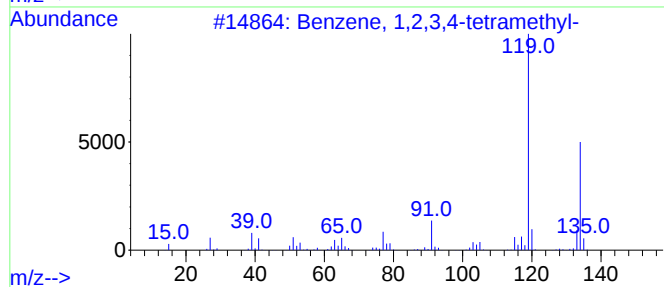
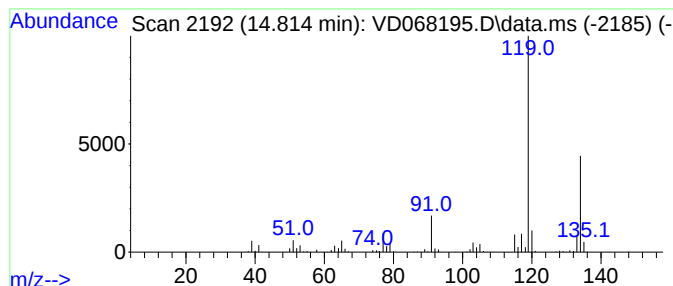
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.814	29.92 ug/l	1884580	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
3			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4			o-Cymene	134	C10H14	000527-84-4	95
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012621\
Data File : VD068195.D
Acq On : 26 Jan 2021 19:17
Operator : VA/SY
Sample : VSTDCCC050
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
LabSampleId :
VSTDCCC050

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetic acid, bu...	11.079	16.7	ug/l	531661	3	11.650	1587830	50.0
Benzene, 1,2,3,...	14.814	29.9	ug/l	1884580	4	13.573	3149280	50.0