

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD102720\
 Data File : VD067414.D
 Acq On : 27 Oct 2020 16:24
 Operator : VA/SY
 Sample : L4528-03
 Misc : 5.80G/5.00ml/MSVOA D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CHRT-24245

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_D\METHOD\82D101320S.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	2.309	63	66	71	rBV5	3320	5947	1.18%	0.217%
2	7.920	1010	1020	1025	rBV2	93101	225083	44.70%	8.210%
3	7.985	1025	1031	1043	rVB	137384	311394	61.85%	11.359%
4	8.338	1082	1091	1100	rBV	87936	197254	39.18%	7.195%
5	8.867	1171	1181	1190	rBV	195796	396654	78.78%	14.469%
6	10.344	1424	1432	1440	rBV	283555	503503	100.00%	18.366%
7	11.649	1647	1654	1663	rBV	247473	408662	81.16%	14.907%
8	12.638	1812	1822	1830	rBV	145965	239699	47.61%	8.743%
9	13.338	1935	1941	1942	rBV2	4623	6522	1.30%	0.238%
10	13.579	1975	1982	1992	rVV	114104	193103	38.35%	7.044%
11	13.773	2012	2015	2018	rBV4	4595	6456	1.28%	0.235%
12	13.814	2018	2022	2027	rVB5	10581	17521	3.48%	0.639%
13	13.902	2032	2037	2040	rBV5	6157	10231	2.03%	0.373%
14	13.979	2046	2050	2055	rVB2	4829	5150	1.02%	0.188%
15	14.037	2055	2060	2062	rVV4	6389	10731	2.13%	0.391%
16	14.061	2062	2064	2069	rVV4	8537	13052	2.59%	0.476%
17	14.120	2069	2074	2082	rVB4	16340	29208	5.80%	1.065%
18	14.232	2088	2093	2099	rVB5	6616	13260	2.63%	0.484%
19	14.290	2099	2103	2107	rBV5	6832	10626	2.11%	0.388%
20	14.361	2110	2115	2119	rBV6	5095	9798	1.95%	0.357%
21	14.449	2122	2130	2133	rVV6	8063	20136	4.00%	0.734%
22	14.485	2133	2136	2140	rVV3	8267	11381	2.26%	0.415%
23	14.526	2140	2143	2147	rVV4	3745	6972	1.38%	0.254%
24	14.720	2172	2176	2178	rBV4	4269	5328	1.06%	0.194%
25	14.755	2180	2182	2186	rVB4	4922	5243	1.04%	0.191%
26	14.832	2188	2195	2198	rBV7	6826	13344	2.65%	0.487%
27	14.884	2200	2204	2208	rVB5	6844	10954	2.18%	0.400%
28	15.002	2218	2224	2226	rBV5	5321	8035	1.60%	0.293%
29	15.108	2236	2242	2246	rBV5	5024	9973	1.98%	0.364%
30	15.196	2254	2257	2261	rVB6	5436	9035	1.79%	0.330%
31	15.320	2274	2278	2282	rBV7	3301	6111	1.21%	0.223%
32	15.526	2310	2313	2315	rBV4	4979	6189	1.23%	0.226%
33	15.896	2372	2376	2377	rBV4	6175	8718	1.73%	0.318%
34	16.702	2511	2513	2520	rVB8	4978	6227	1.24%	0.227%

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Instrument :
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ClientSampleId :
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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

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D101320S.M
Title : SW846 8260

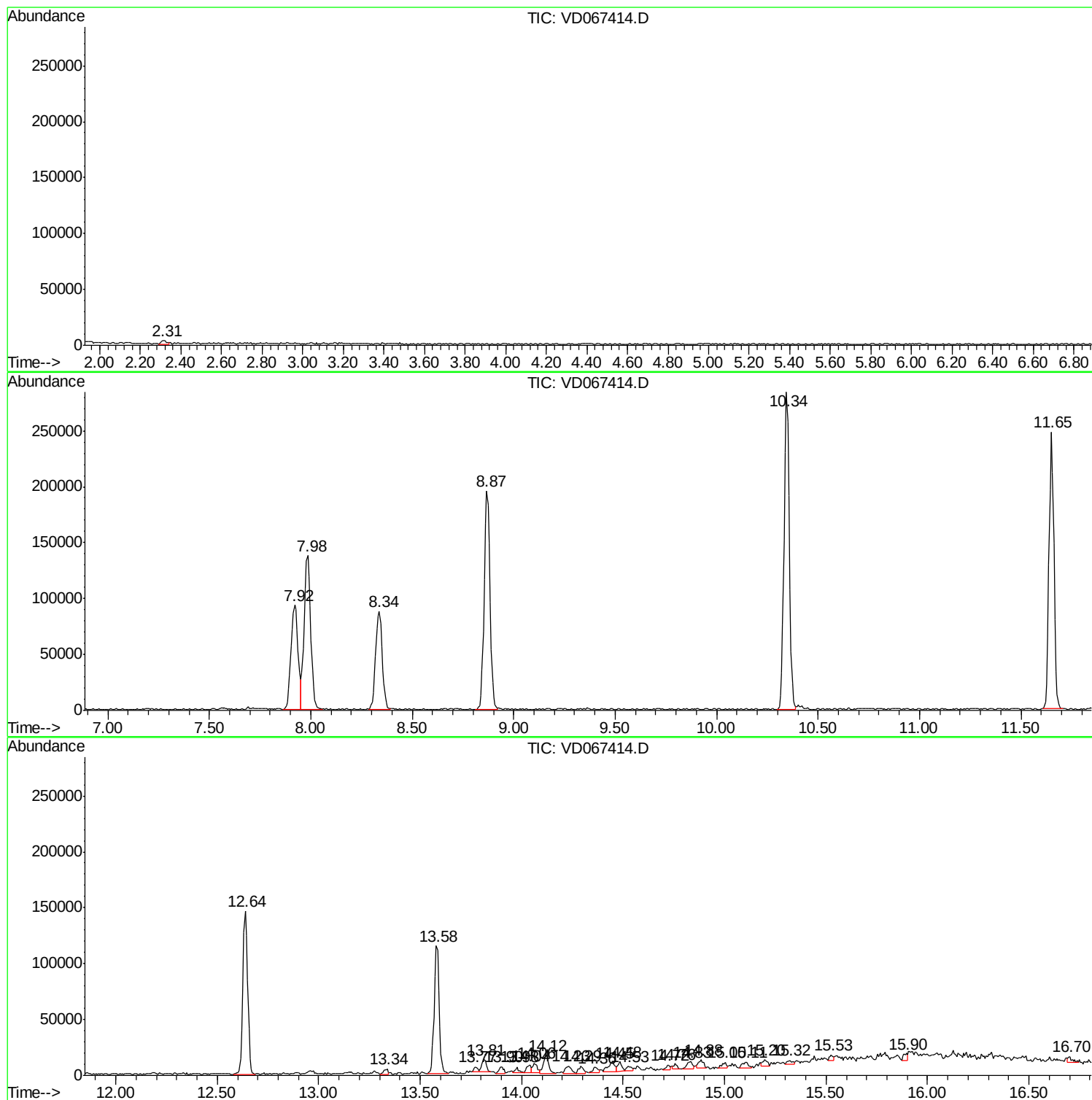
Sum of corrected areas: 2741500

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D101320S.M
Quant Title : SW846 8260

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



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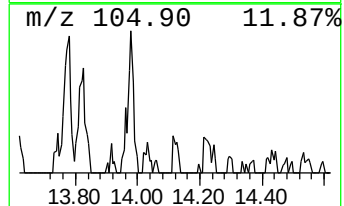
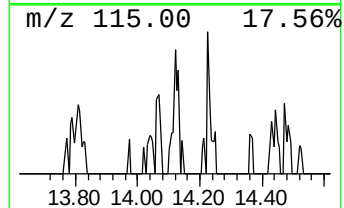
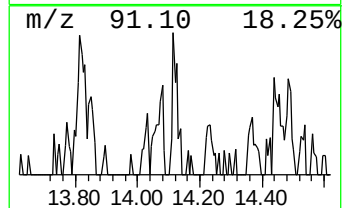
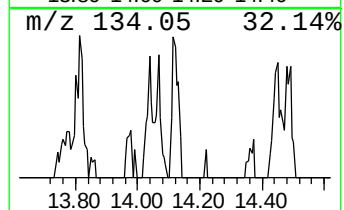
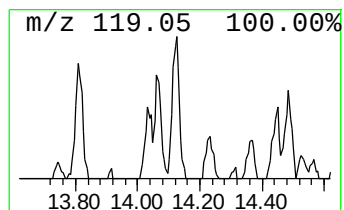
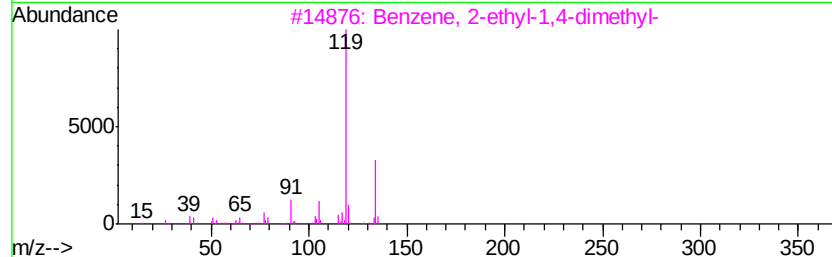
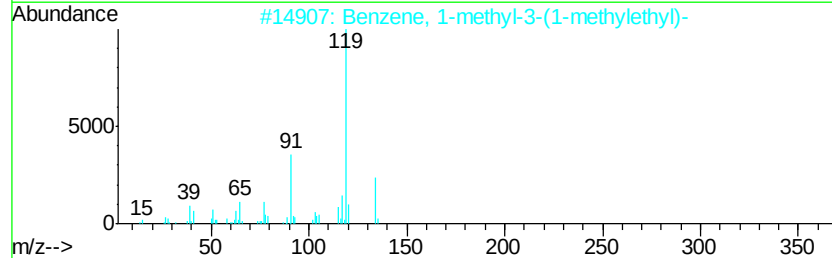
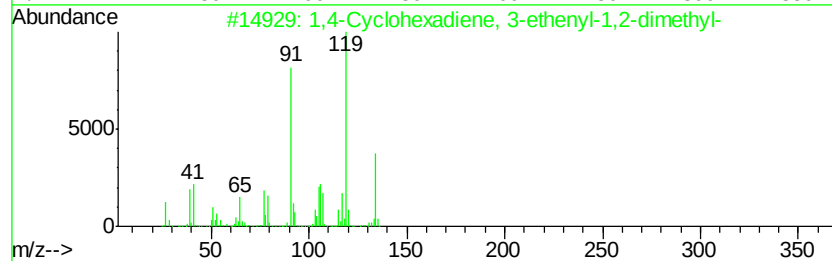
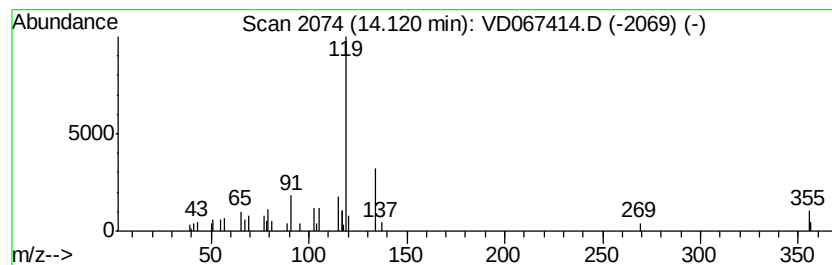
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D101320S.M
Quant Title : SW846 8260

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

Peak Number 1 1,4-Cyclohexadiene, 3-ethen... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.12	7.56 ug/l	29208	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,4-Cyclohexadiene, 3-ethenyl-1,...	134 C10H14	062338-57-2	59
2	Benzene, 1-methyl-3-(1-methyleth...	134 C10H14	000535-77-3	59
3	Benzene, 2-ethyl-1,4-dimethyl-	134 C10H14	001758-88-9	58
4	Benzene, 1-ethyl-2,3-dimethyl-	134 C10H14	000933-98-2	58
5	Benzene, 2-ethyl-1,3-dimethyl-	134 C10H14	002870-04-4	58



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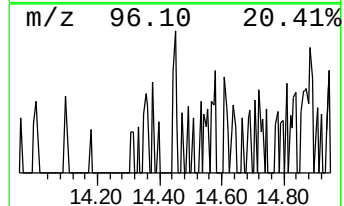
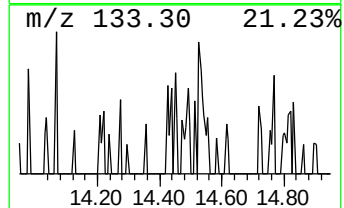
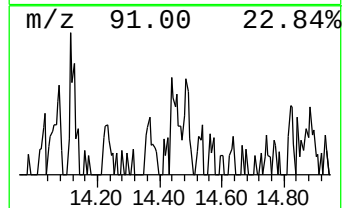
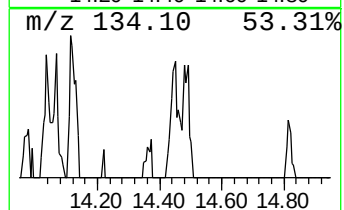
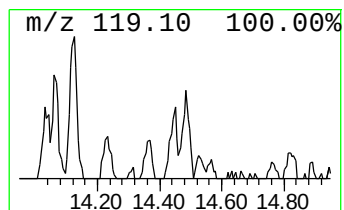
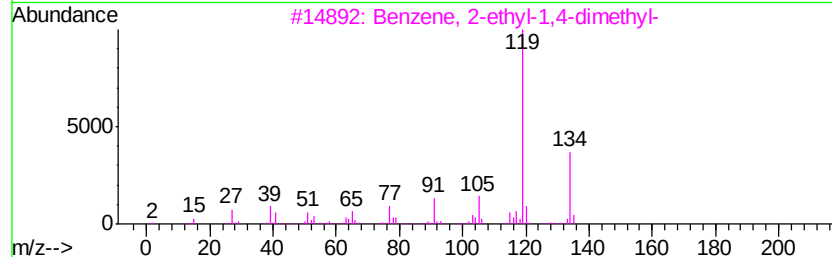
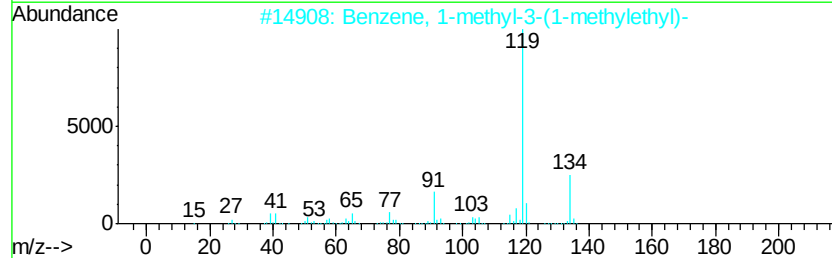
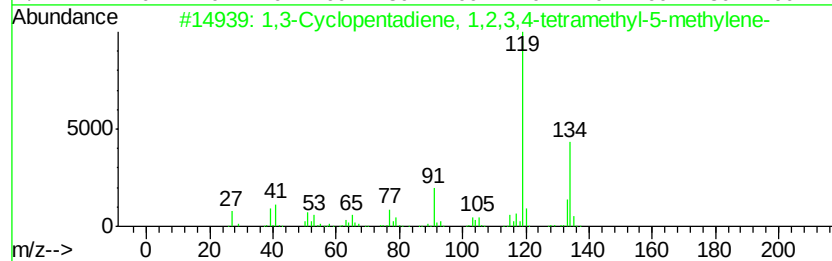
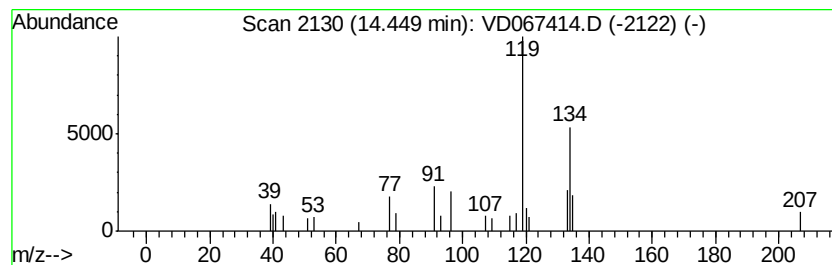
Instrument :
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ClientSampled :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D101320S.M
Quant Title : SW846 8260

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

Peak Number 2 1,3-Cyclopentadiene, 1,2,3,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.45	5.21 ug/l	20136	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,3-Cyclopentadiene, 1,2,3,4-tet...	134 C10H14	076089-59-3	64
2	Benzene, 1-methyl-3-(1-methyleth...	134 C10H14	000535-77-3	58
3	Benzene, 2-ethyl-1,4-dimethyl-	134 C10H14	001758-88-9	58
4	Benzene, 1,3-diethyl-	134 C10H14	000141-93-5	58
5	Benzene, 1-ethyl-2,3-dimethyl-	134 C10H14	000933-98-2	58



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

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
1,4-Cyclohexadien...	14.12	7.6	ug/l	29208	4	13.58	193103	50.0
1,3-Cyclopentadie...	14.45	5.2	ug/l	20136	4	13.58	193103	50.0