

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD081920\
 Data File : VD066325.D
 Acq On : 19 Aug 2020 18:13
 Operator : VA/SY
 Sample : L3712-14
 Misc : 6.84G/5.00ml/MSVOA D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CHRT-26982

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\82D080520S.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	2.315	63	67	74	rBV2	12178	20219	3.96%	0.235%
2	3.409	244	253	257	rBV4	3488	7354	1.44%	0.086%
3	4.156	373	380	385	rBV2	3966	9771	1.91%	0.114%
4	4.238	385	394	405	rVB2	25439	66564	13.04%	0.774%
5	4.962	503	517	528	rBV3	20252	66807	13.08%	0.777%
6	7.909	1009	1018	1024	rBV	113418	277426	54.33%	3.226%
7	7.979	1024	1030	1039	rVB	153086	349263	68.40%	4.061%
8	8.326	1081	1089	1098	rBV2	95850	219025	42.89%	2.547%
9	8.861	1172	1180	1190	rBV	251969	510652	100.00%	5.937%
10	9.779	1330	1336	1340	rBV4	3533	6785	1.33%	0.079%
11	9.897	1352	1356	1364	rBV5	3685	8958	1.75%	0.104%
12	10.338	1423	1431	1438	rBV	190230	348976	68.34%	4.058%
13	10.397	1438	1441	1448	rVB2	16089	25651	5.02%	0.298%
14	10.514	1456	1461	1466	rBV5	7561	12498	2.45%	0.145%
15	11.238	1580	1584	1590	rVB6	3905	6978	1.37%	0.081%
16	11.426	1609	1616	1617	rBV4	6098	11882	2.33%	0.138%
17	11.526	1627	1633	1638	rBV2	6624	10254	2.01%	0.119%
18	11.644	1645	1653	1664	rBV	196637	359164	70.33%	4.176%
19	11.849	1679	1688	1698	rBV6	28712	76715	15.02%	0.892%
20	11.932	1698	1702	1707	rVB6	6145	11708	2.29%	0.136%
21	12.067	1722	1725	1732	rBV4	4496	8349	1.63%	0.097%
22	12.161	1732	1741	1742	rBV7	17205	35348	6.92%	0.411%
23	12.267	1754	1759	1763	rVB6	15600	27399	5.37%	0.319%
24	12.385	1763	1779	1786	rBV6	21615	83350	16.32%	0.969%
25	12.485	1790	1796	1802	rBV3	47652	91786	17.97%	1.067%
26	12.561	1805	1809	1810	rBV2	12058	12195	2.39%	0.142%
27	12.632	1816	1821	1831	rVB2	154403	266000	52.09%	3.093%
28	12.714	1832	1835	1838	rBV4	6680	7208	1.41%	0.084%
29	12.797	1845	1849	1855	rVB6	24485	44502	8.71%	0.517%
30	12.879	1855	1863	1864	rBV4	21515	36282	7.11%	0.422%
31	12.949	1870	1875	1881	rBV3	94336	170895	33.47%	1.987%
32	13.002	1882	1884	1891	rVB5	15274	26291	5.15%	0.306%
33	13.102	1896	1901	1905	rBV6	20767	30722	6.02%	0.357%
34	13.149	1905	1909	1911	rBV3	16455	26737	5.24%	0.311%

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35	13.185	1911	1915	1923	rVB2	53694	79950	15.66%	0.930%
36	13.279	1927	1931	1934	rBV4	12268	21508	4.21%	0.250%
37	13.314	1934	1937	1941	rVB5	14896	15556	3.05%	0.181%
38	13.361	1941	1945	1949	rBV7	13256	19816	3.88%	0.230%
39	13.396	1949	1951	1955	rBV5	9180	8993	1.76%	0.105%
40	13.467	1955	1963	1967	rBV5	60202	132730	25.99%	1.543%
41	13.514	1967	1971	1974	rVV4	42310	69984	13.70%	0.814%
42	13.579	1977	1982	1990	rVB2	163773	306844	60.09%	3.568%
43	13.644	1990	1993	1999	rBV4	41013	58564	11.47%	0.681%
44	13.708	2001	2004	2009	rVB5	23575	39000	7.64%	0.453%
45	13.767	2010	2014	2017	rBV6	28321	46797	9.16%	0.544%
46	13.896	2031	2036	2041	rBV2	243695	414823	81.23%	4.823%
47	14.008	2051	2055	2058	rBV4	30136	53636	10.50%	0.624%
48	14.114	2069	2073	2077	rBV6	67318	94905	18.59%	1.103%
49	14.226	2087	2092	2097	rBV6	76228	151196	29.61%	1.758%
50	14.285	2097	2102	2109	rBV9	112587	255754	50.08%	2.974%
51	14.373	2109	2117	2119	rBV9	67266	169505	33.19%	1.971%
52	14.414	2119	2124	2126	rBV4	171277	282221	55.27%	3.281%
53	14.549	2139	2147	2150	rBV	159886	418452	81.94%	4.865%
54	14.626	2156	2160	2167	rVB8	120851	234815	45.98%	2.730%
55	14.755	2179	2182	2188	rVB3	128184	196860	38.55%	2.289%
56	14.838	2189	2196	2200	rVV5	161832	451217	88.36%	5.246%
57	14.885	2200	2204	2210	rVB5	210702	404129	79.14%	4.699%
58	15.032	2227	2229	2236	rVB4	192085	299522	58.65%	3.483%
59	15.102	2236	2241	2246	rBV2	218125	385571	75.51%	4.483%
60	15.167	2248	2252	2254	rBV2	152137	235688	46.15%	2.740%
61	15.449	2295	2300	2304	rBV6	203263	478880	93.78%	5.568%

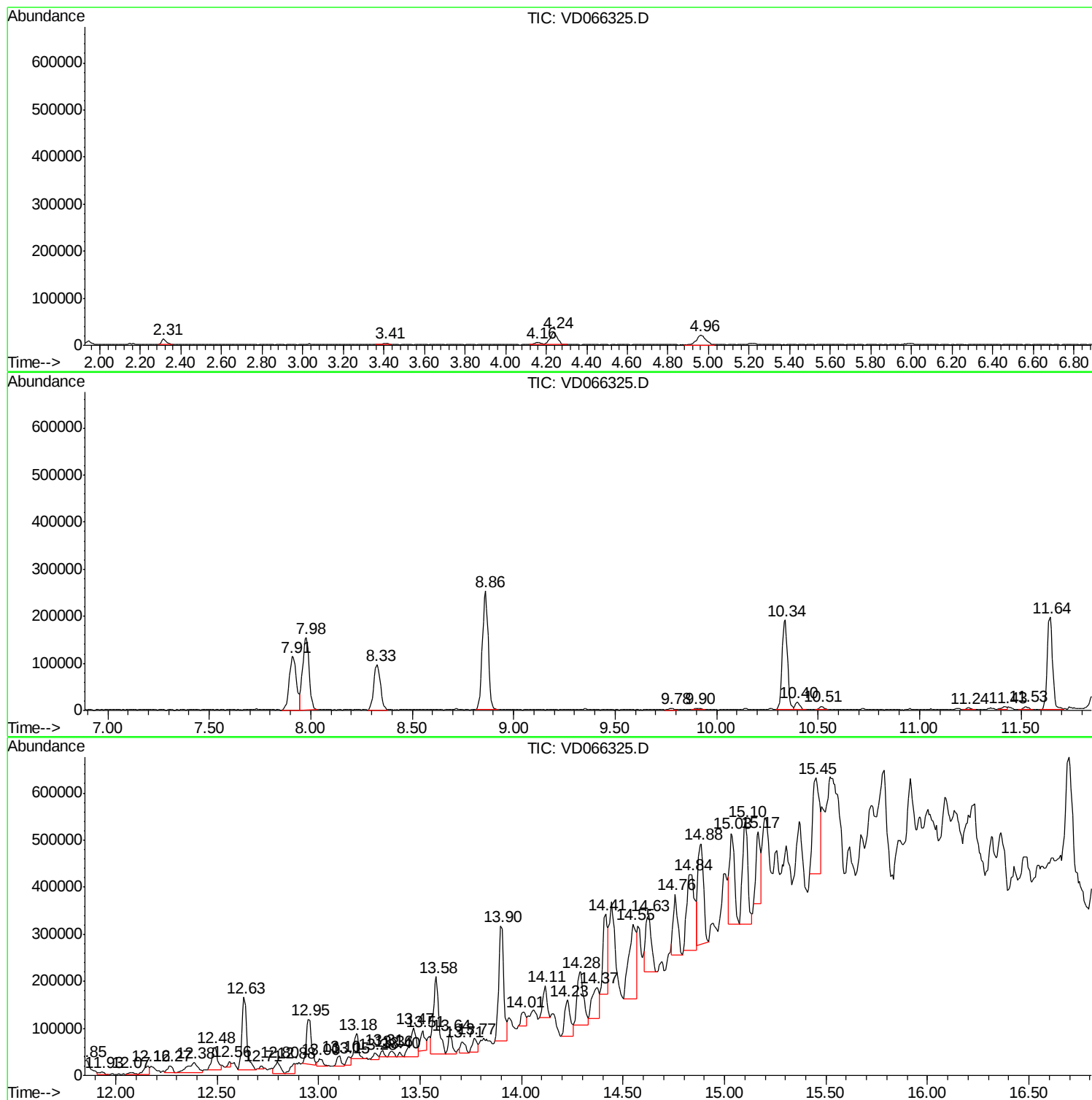
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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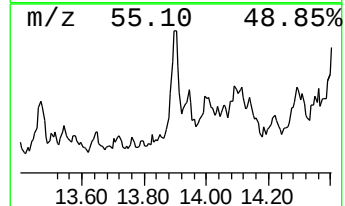
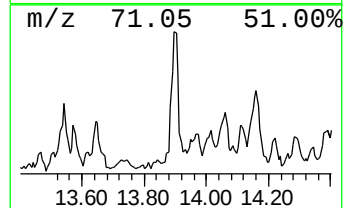
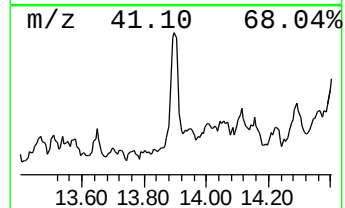
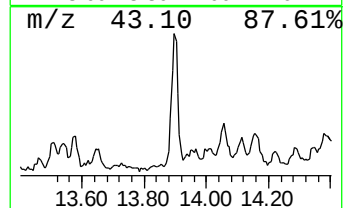
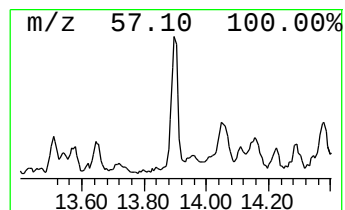
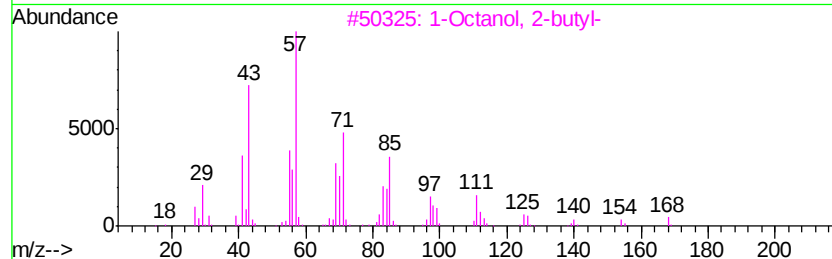
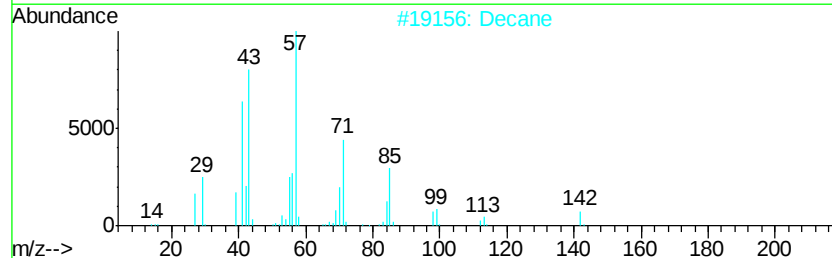
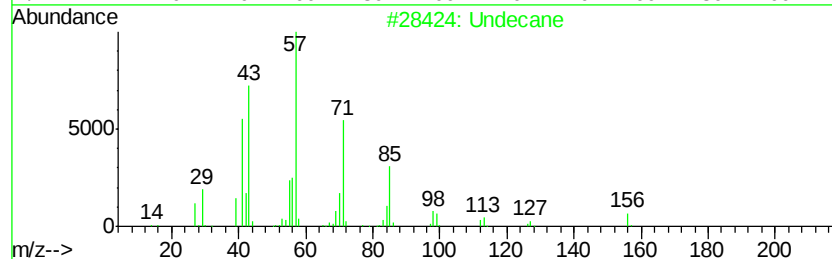
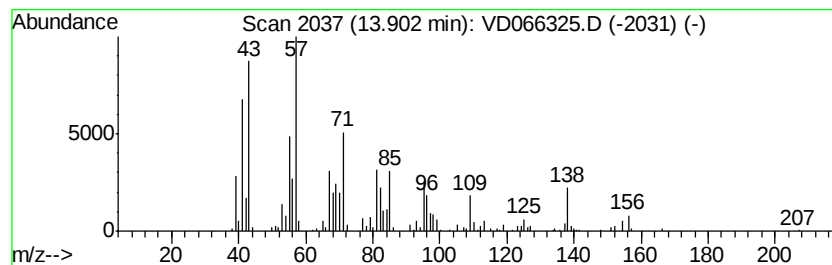
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D080520S.M
Quant Title : SW846 8260

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

Peak Number 1 Undecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	67.60 ug/l	414823	1,4-Dichlorobenzene-d4	13.58

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane		156	C11H24	001120-21-4	89
2	Decane		142	C10H22	000124-18-5	38
3	1-Octanol, 2-butyl-		186	C12H26O	003913-02-8	38
4	Hexane, 3,3-dimethyl-		114	C8H18	000563-16-6	35
5	3-Ethyl-3-methylheptane		142	C10H22	017302-01-1	27



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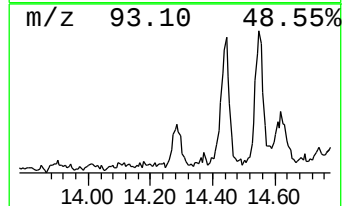
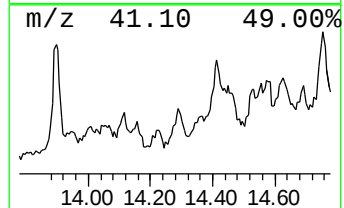
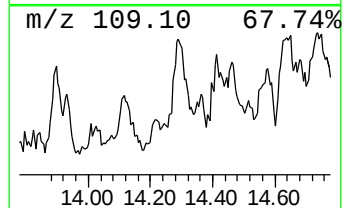
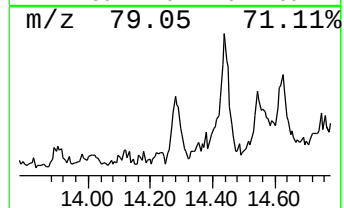
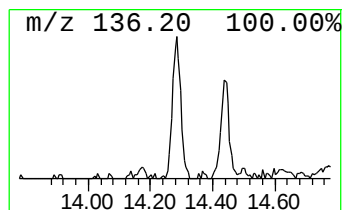
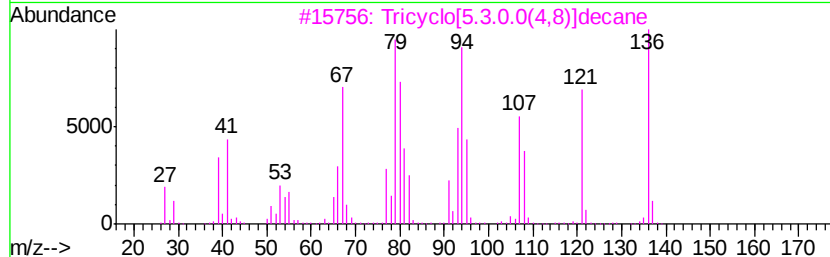
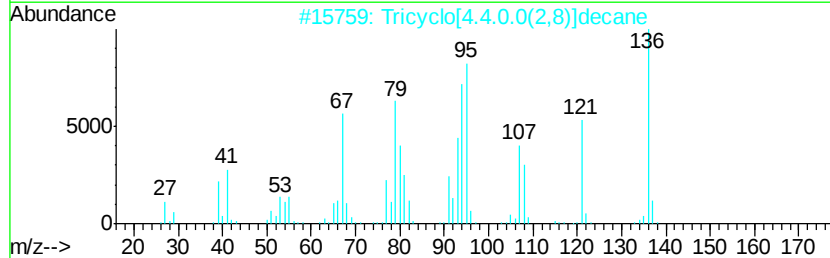
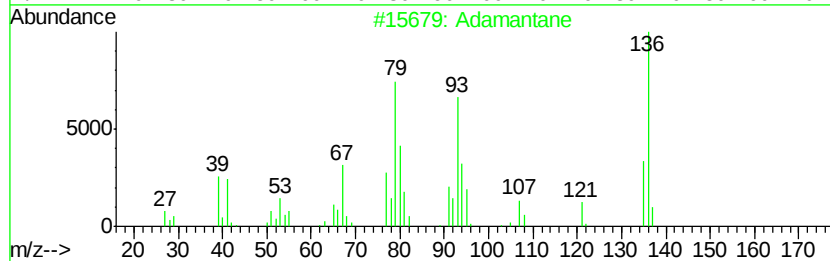
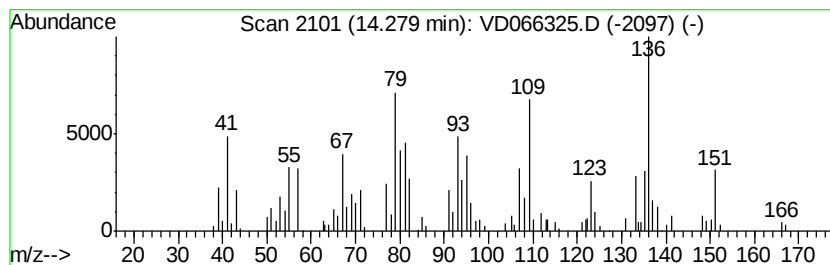
Instrument :
MSVOA_D
ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D080520S.M
Quant Title : SW846 8260

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

Peak Number 2 Adamantane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.28	41.67 ug/l	255754	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Adamantane		136 C10H16	000281-23-2 55
2	Tricyclo[4.4.0.0(2,8)]decane		136 C10H16	049700-59-6 50
3	Tricyclo[5.3.0.0(4,8)]decane		136 C10H16	019485-20-2 41
4	Tricyclo[5.2.1.0(4,8)]decane		136 C10H16	042836-61-3 41
5	Bicyclo[3.3.1]non-6-en-2-one		136 C9H12O	022482-58-2 38



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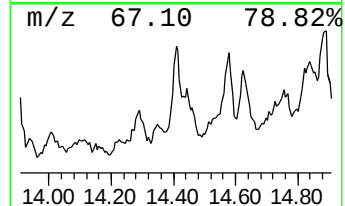
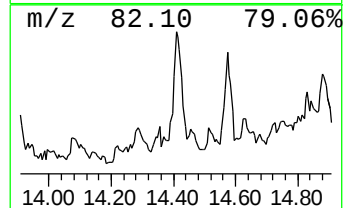
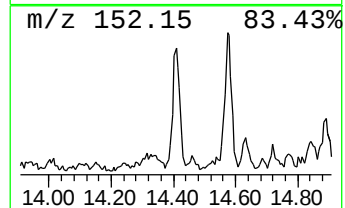
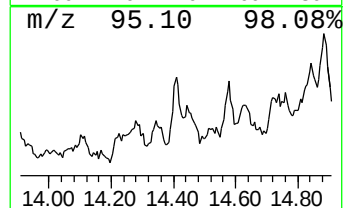
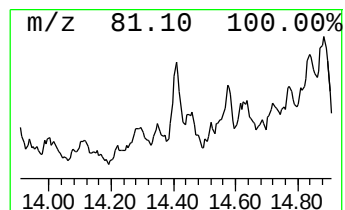
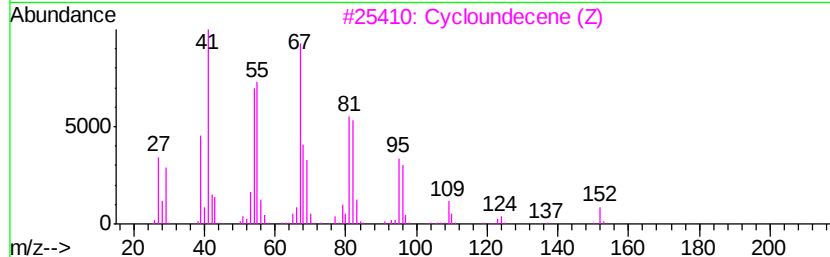
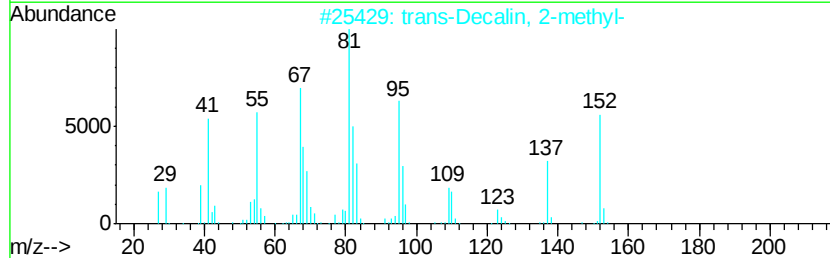
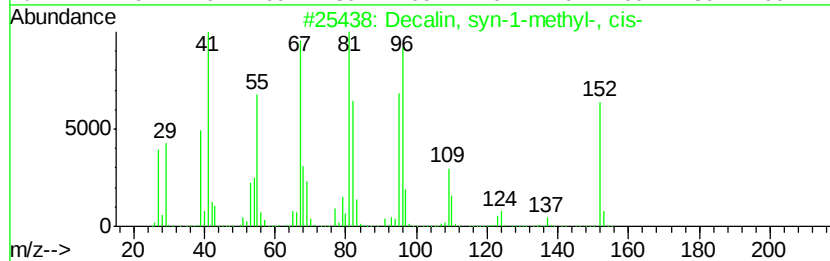
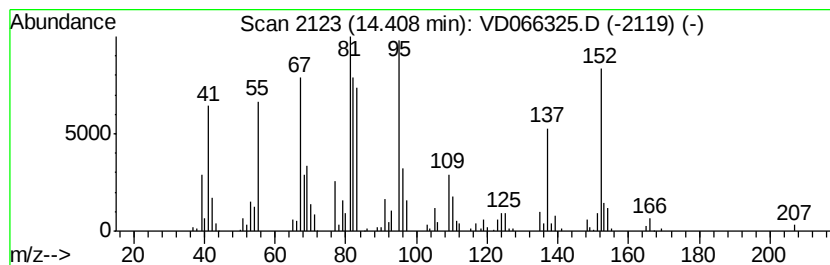
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Quant Title : SW846 8260

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

Peak Number 3 Decalin, syn-1-methyl-, cis- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.41	45.99 ug/l	282221	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decalin, syn-1-methyl-, cis-	152	C11H20	1000158-89-1	60
2		trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	58
3		Cycloundecene (Z)	152	C11H20	013151-61-6	55
4		Bicyclo[2.2.2]octane, 2-methyl-	124	C9H16	000766-53-0	53
5		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	53



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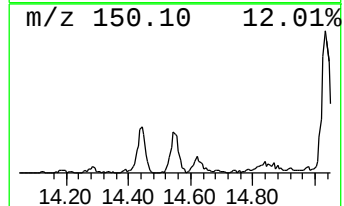
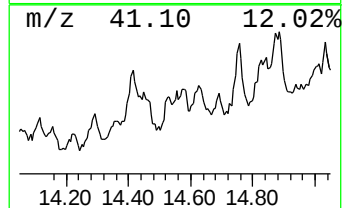
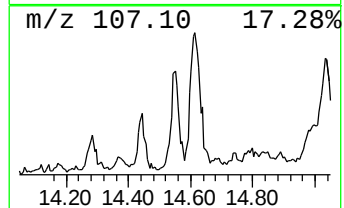
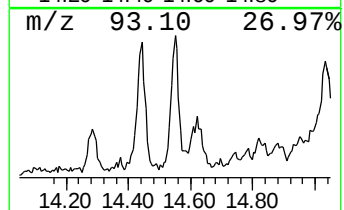
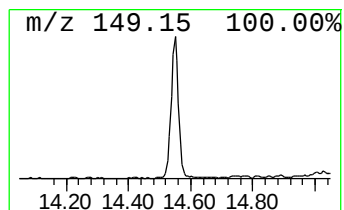
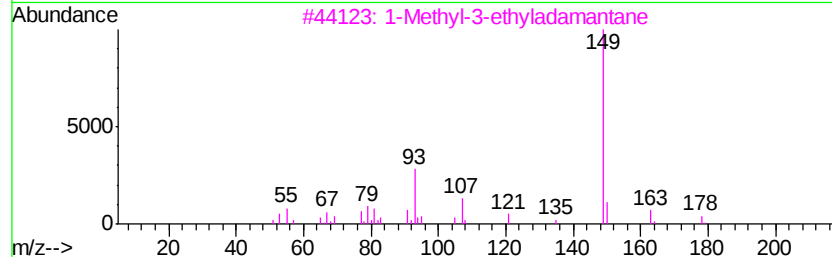
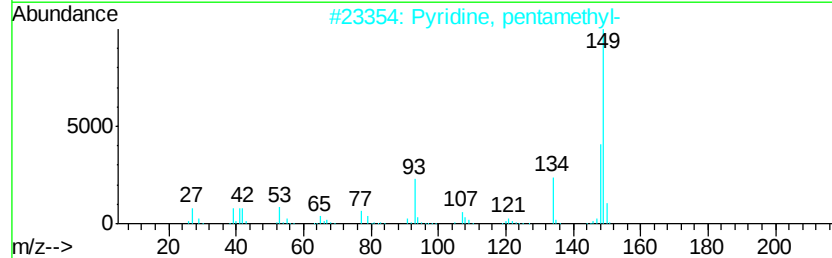
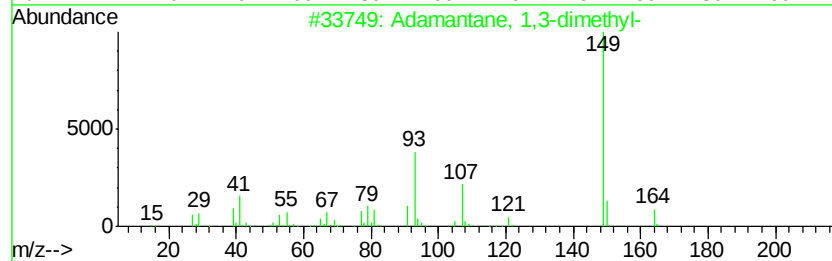
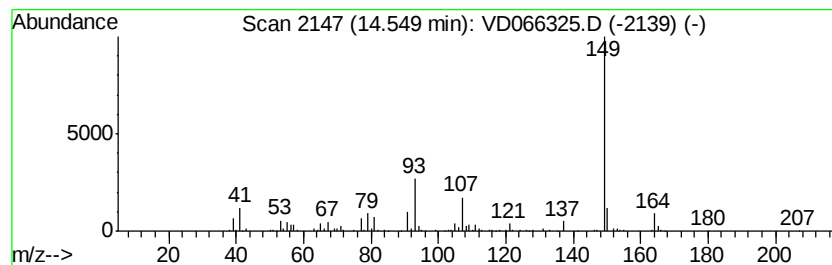
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Adamantane, 1,3-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.55	68.19 ug/l	418452	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Adamantane, 1,3-dimethyl-	164	C12H20	000702-79-4	90
2		Pyridine, pentamethyl-	149	C10H15N	003748-83-2	64
3		1-Methyl-3-ethyladamantane	178	C13H22	001687-34-9	56
4		Phenol, 2-methyl-4-(1,1,3,3-tetr...	220	C15H24O	002219-84-3	53
5		1,4-Dimethyladamantane	164	C12H20	024145-89-9	43



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CHRT-26982

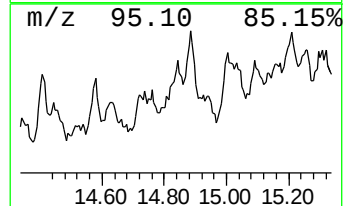
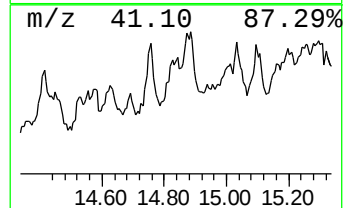
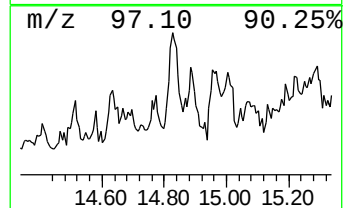
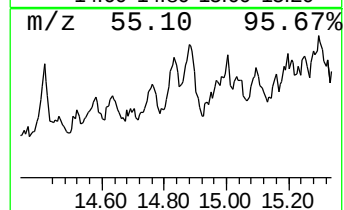
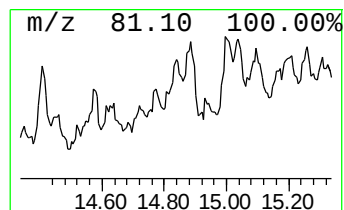
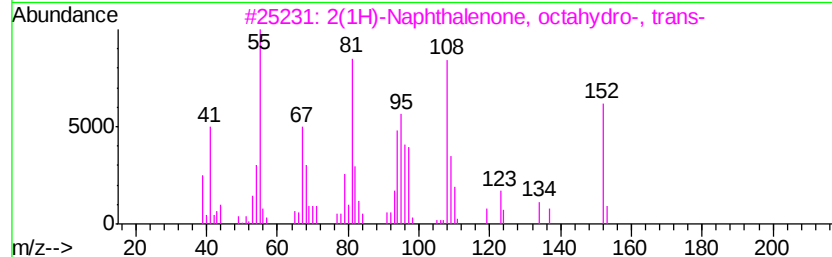
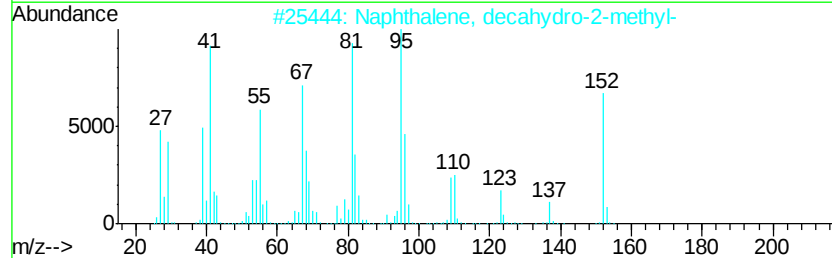
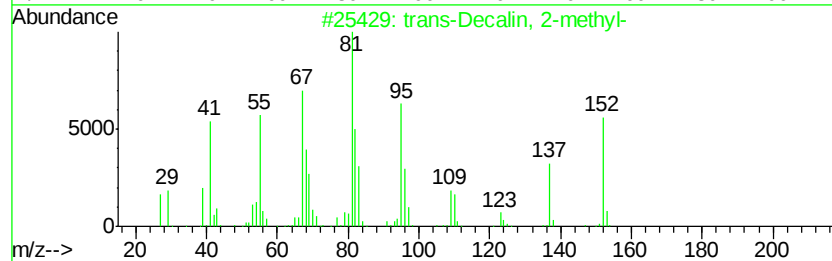
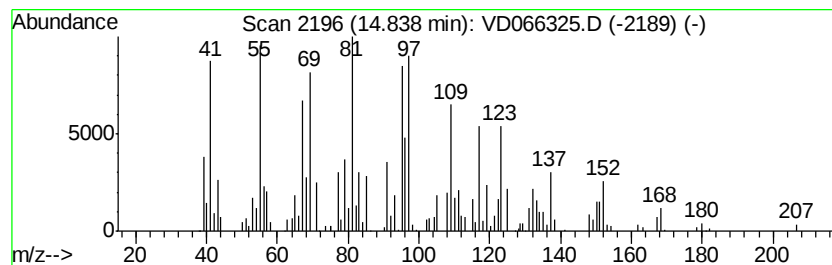
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Quant Title : SW846 8260

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

Peak Number 5 unknown14.84 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	73.53 ug/l	451217	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	46
2		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	45
3		2(1H)-Naphthalenone, octahydro-,...	152	C10H16O	016021-08-2	38
4		Cyclodecene, 1-methyl-	152	C11H20	066633-38-3	30
5		Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	005948-04-9	25



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD081920\
Data File : VD066325.D
Acq On : 19 Aug 2020 18:13
Operator : VA/SY
Sample : L3712-14
Misc : 6.84G/5.00ml/MSVOA D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CHRT-26982

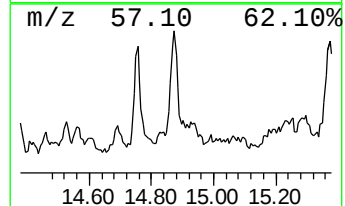
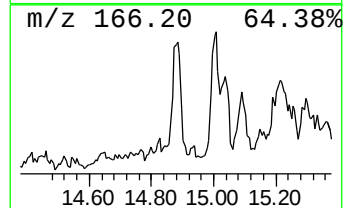
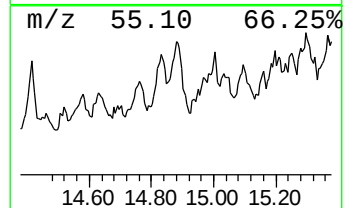
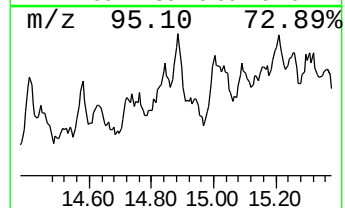
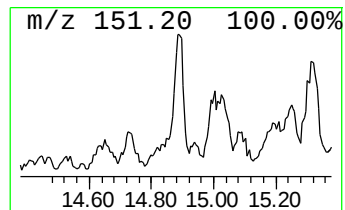
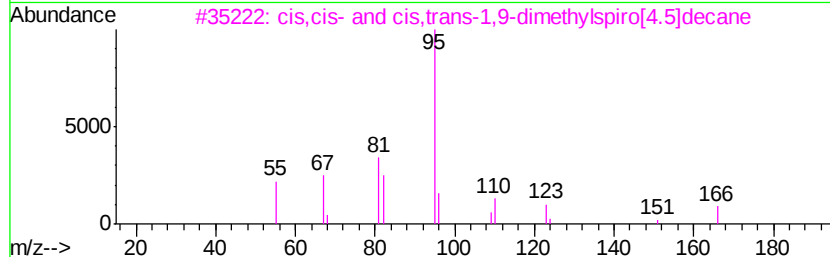
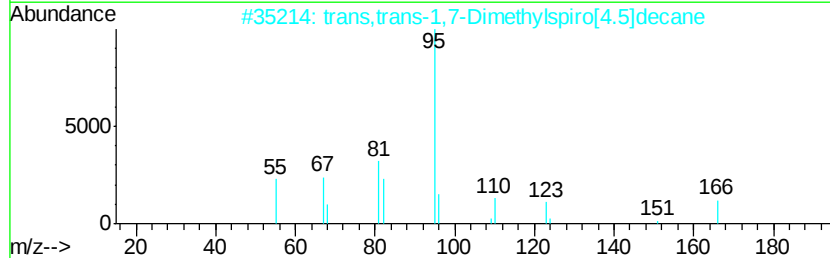
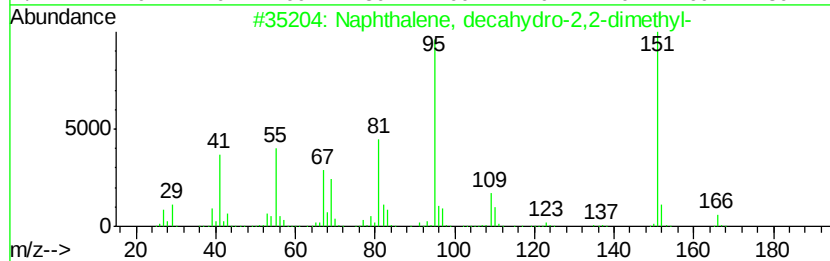
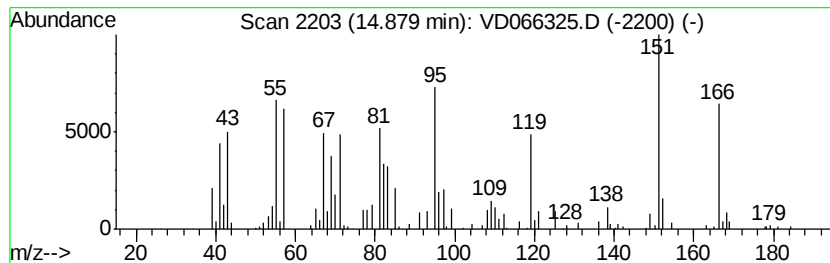
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Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, decahydro-2,2-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.88	65.85 ug/l	404129	1,4-Dichlorobenzene-d4	13.58

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, decahydro-2,2-dimet...	166	C12H22	031124-85-3	50
2		trans,trans-1,7-Dimethylspiro[4....	166	C12H22	1000111-72-6	43
3		cis,cis- and cis,trans-1,9-dimet...	166	C12H22	1000111-72-5	43
4		cis,cis-1,6-Dimethylspiro[4.5]de...	166	C12H22	1000111-72-4	41
5		trans,trans-1,6-Dimethylspiro[4....	166	C12H22	1000111-72-1	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD081920\
Data File : VD066325.D
Acq On : 19 Aug 2020 18:13
Operator : VA/SY
Sample : L3712-14
Misc : 6.84G/5.00ml/MSVOA D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampled :
CHRT-26982

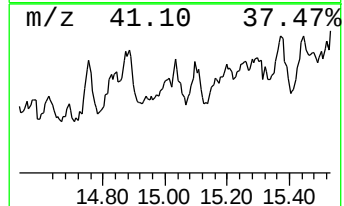
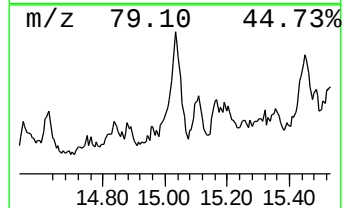
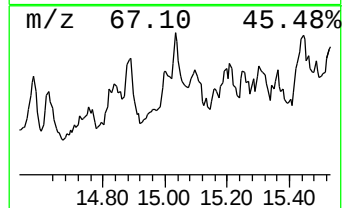
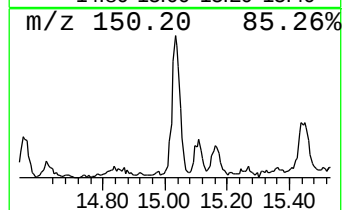
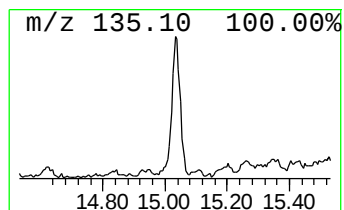
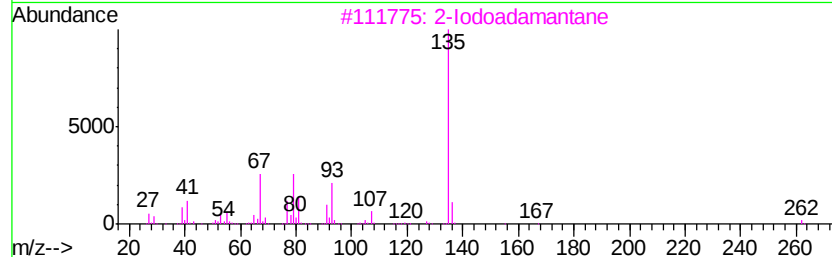
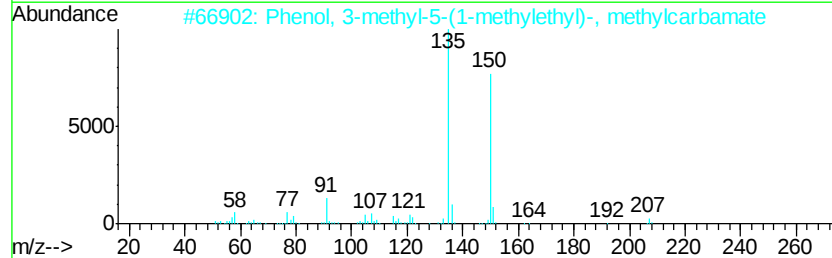
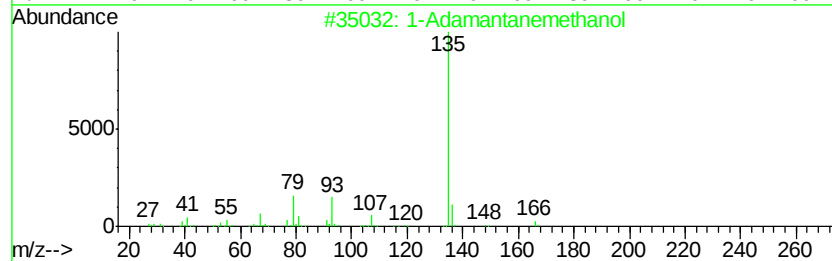
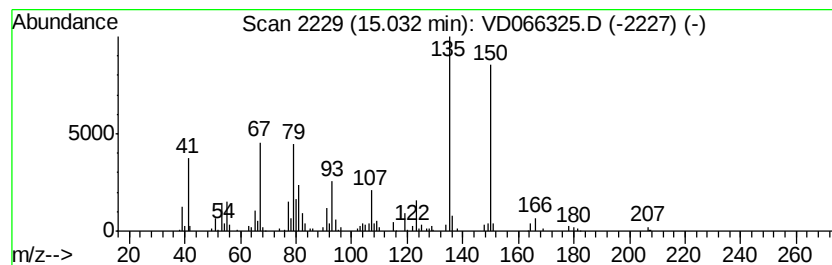
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Quant Title : SW846 8260

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

Peak Number 7 unknown15.03 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.03	48.81 ug/l	299522	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Adamantanemethanol	166	C11H18O	000770-71-8	46
2		Phenol, 3-methyl-5-(1-methylethy...	207	C12H17NO2	002631-37-0	43
3		2-Iodoadamantane	262	C10H15I	018971-91-0	43
4		9-Iodotricyclo[4.2.1.1(2,5)]decane	262	C10H15I	1000194-77-8	38
5		1-Adamantanecarboxylic acid, 4-c...	281	C18H19NO2	1000307-66-3	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD081920\
Data File : VD066325.D
Acq On : 19 Aug 2020 18:13
Operator : VA/SY
Sample : L3712-14
Misc : 6.84G/5.00ml/MSVOA D/SOIL
ALS Vial : 17 Sample Multiplier: 1

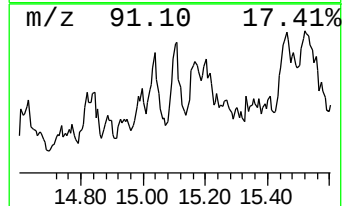
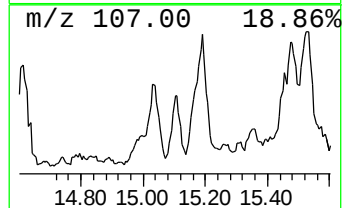
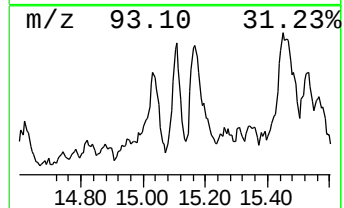
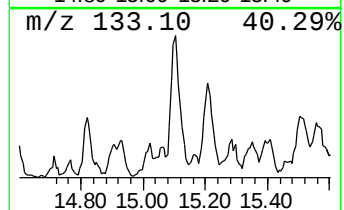
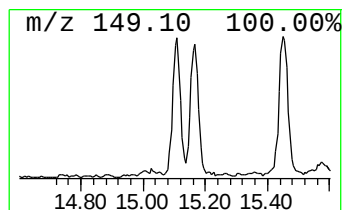
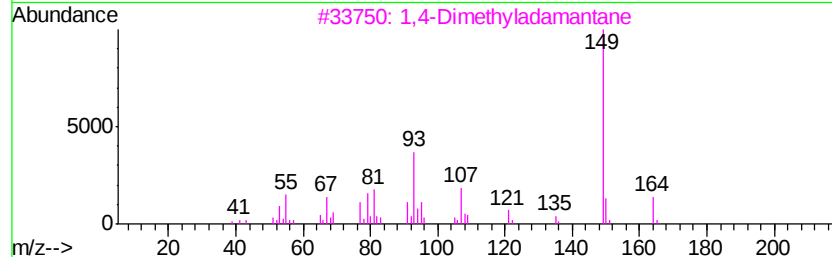
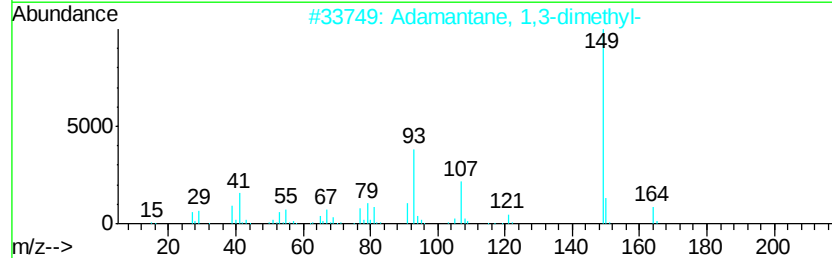
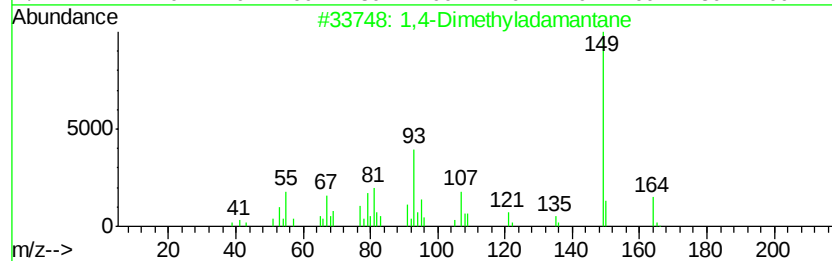
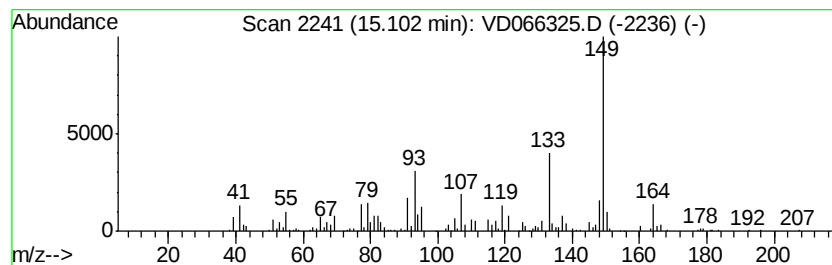
Instrument :
MSVOA_D
ClientSampleId :
CHRT-26982

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D080520S.M
Quant Title : SW846 8260

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

Peak Number 8 1,4-Dimethyladamantane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.10	62.83 ug/l	385571	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,4-Dimethyladamantane	164 C12H20	024145-88-8	83
2	Adamantane, 1,3-dimethyl-	164 C12H20	000702-79-4	64
3	1,4-Dimethyladamantane	164 C12H20	024145-89-9	64
4	4-(2-Methyl-cyclohex-1-enyl)-but...	164 C11H16O	041437-92-7	53
5	Benzenemethanol, 4-(1,1-dimethyl...	164 C11H16O	000877-65-6	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD081920\
Data File : VD066325.D
Acq On : 19 Aug 2020 18:13
Operator : VA/SY
Sample : L3712-14
Misc : 6.84G/5.00ml/MSVOA D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CHRT-26982

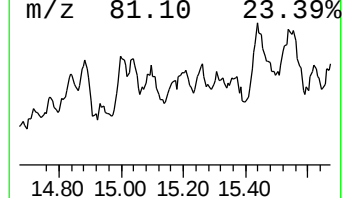
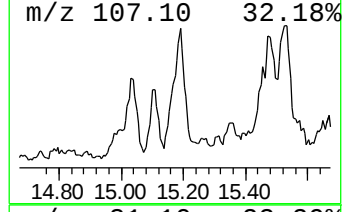
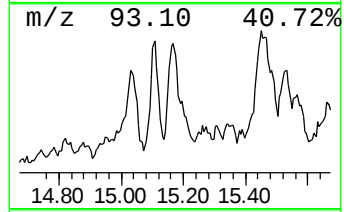
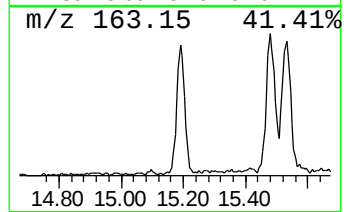
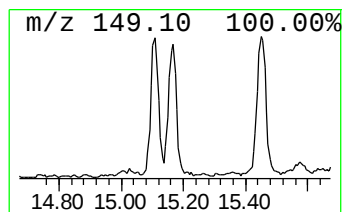
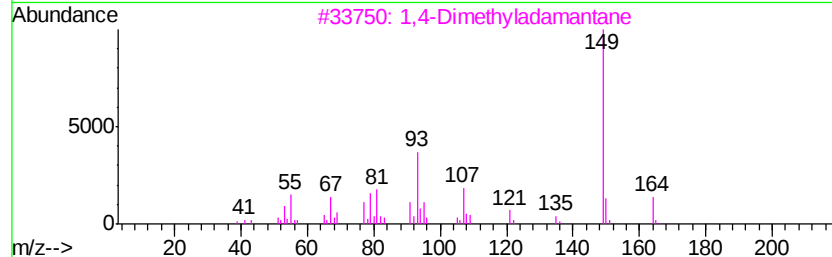
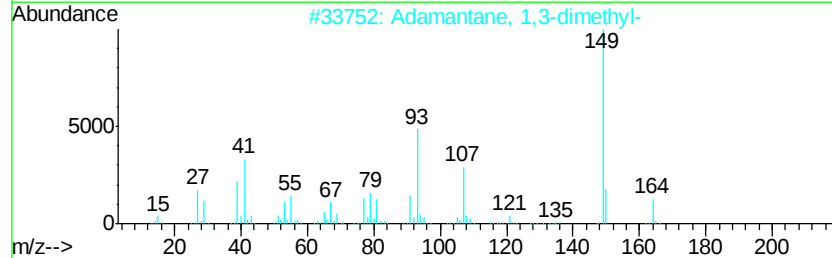
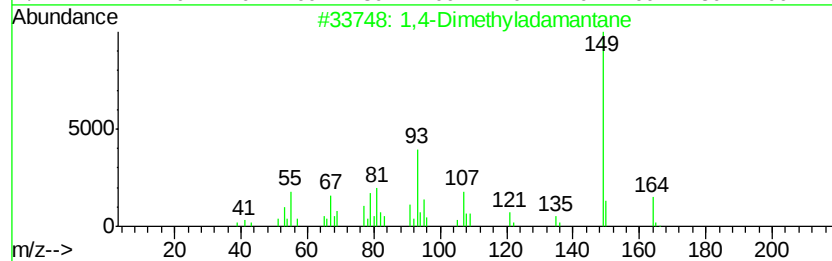
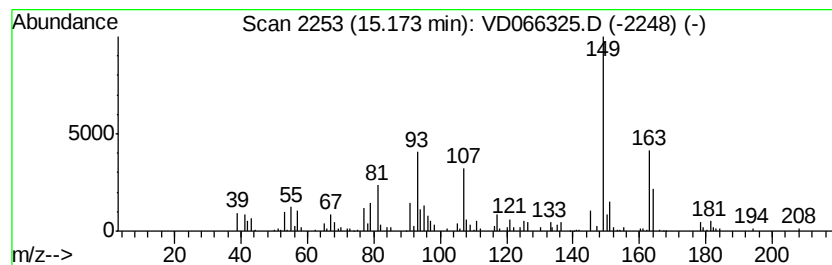
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D080520S.M
Quant Title : SW846 8260

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

Peak Number 9 unknown15.17 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.17	38.41 ug/l	235688	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,4-Dimethyladamantane	164	C12H20	024145-88-8	76
2		Adamantane, 1,3-dimethyl-	164	C12H20	000702-79-4	64
3		1,4-Dimethyladamantane	164	C12H20	024145-89-9	50
4		Benzenemethanol, 4-(1,1-dimethyl...	164	C11H16O	000877-65-6	47
5		Tricyclo[4.3.1.1(3,8)]undecane-1...	208	C13H20O2	031083-60-0	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD081920\
Data File : VD066325.D
Acq On : 19 Aug 2020 18:13
Operator : VA/SY
Sample : L3712-14
Misc : 6.84G/5.00ml/MSVOA D/SOIL
ALS Vial : 17 Sample Multiplier: 1

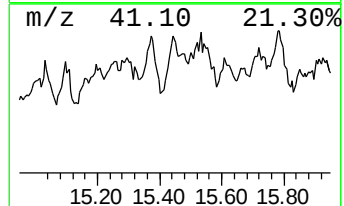
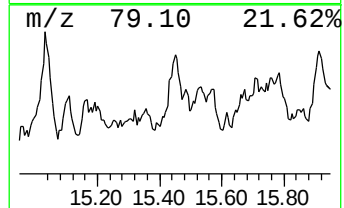
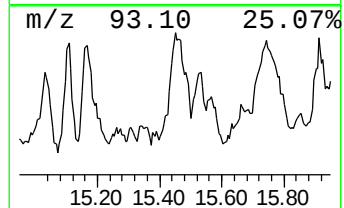
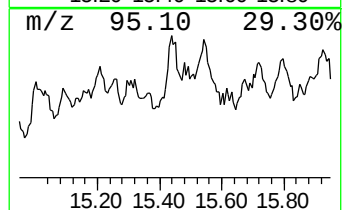
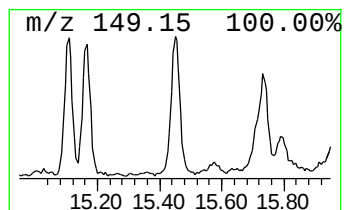
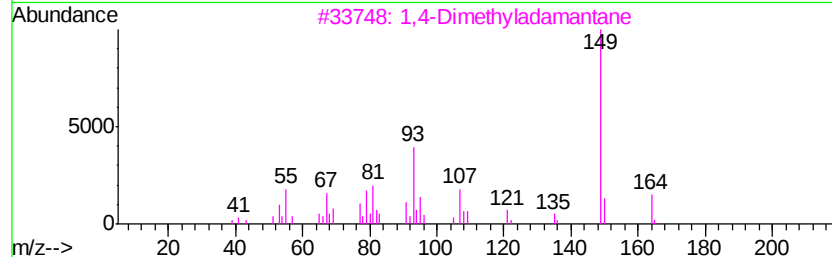
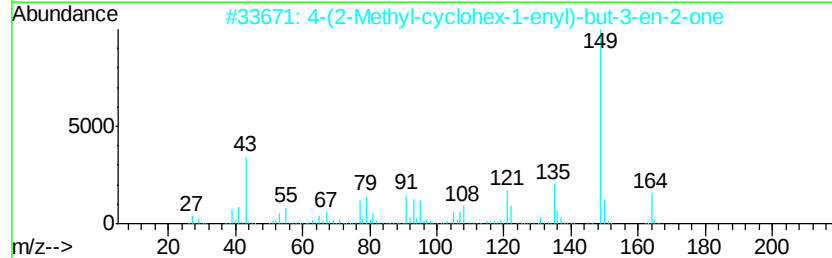
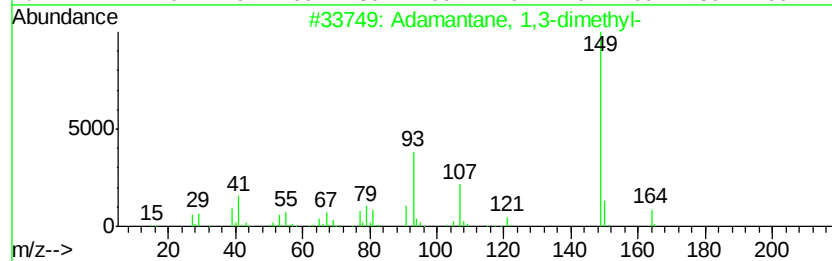
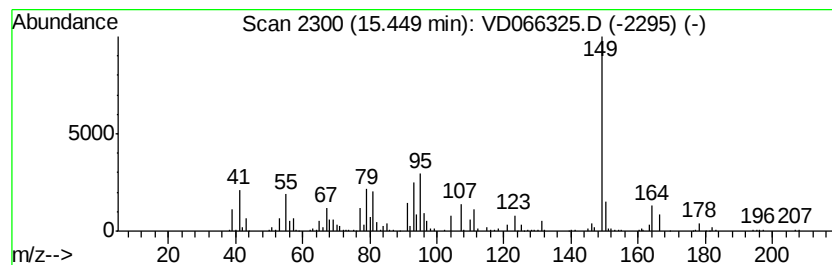
Instrument :
MSVOA_D
ClientSampleId :
CHRT-26982

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D080520S.M
Quant Title : SW846 8260

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

Peak Number 10 4-(2-Methyl-cyclohex-1-enyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.45	78.03 ug/l	478880	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Adamantane, 1,3-dimethyl-	164 C12H20	000702-79-4 53
2		4-(2-Methyl-cyclohex-1-enyl)-but...	164 C11H16O	041437-92-7 53
3		1,4-Dimethyladamantane	164 C12H20	024145-88-8 52
4		1-Methyl-3-ethyladamantane	178 C13H22	001687-34-9 50
5		3-Methyl-1-adamantaneacetic acid	208 C13H20O2	014202-13-2 47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_D\DATA\VD081920\
Data File : VD066325.D
Acq On : 19 Aug 2020 18:13
Operator : VA/SY
Sample : L3712-14
Misc : 6.84G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CHRT-26982

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D080520S.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
Undecane	13.90	67.6	ug/l	414823	4	13.58	306844	50.0
Adamantane	14.28	41.7	ug/l	255754	4	13.58	306844	50.0
Decalin, syn-1-me...	14.41	46.0	ug/l	282221	4	13.58	306844	50.0
Adamantane, 1,3-d...	14.55	68.2	ug/l	418452	4	13.58	306844	50.0
unknown14.84	14.84	73.5	ug/l	451217	4	13.58	306844	50.0
Naphthalene, deca...	14.88	65.8	ug/l	404129	4	13.58	306844	50.0
unknown15.03	15.03	48.8	ug/l	299522	4	13.58	306844	50.0
1,4-Dimethyladama...	15.10	62.8	ug/l	385571	4	13.58	306844	50.0
unknown15.17	15.17	38.4	ug/l	235688	4	13.58	306844	50.0
4-(2-Methyl-cyclo...	15.45	78.0	ug/l	478880	4	13.58	306844	50.0