

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060321\
 Data File : VY004944.D
 Acq On : 03 Jun 2021 18:09
 Operator : SY/MD
 Sample : M2589-14
 Misc : 6.57G/5ML/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 18-B11(0-2)

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\82Y060221S.M

Title : SW846 8260

Signal : TIC: VY004944.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.967	342	352	361	rBV	12700	37154	2.16%	0.275%
2	4.204	382	391	404	rBV	13141	38585	2.24%	0.286%
3	4.729	467	477	497	rVB	15376	54033	3.14%	0.400%
4	7.728	958	969	975	rBV	159045	391737	22.77%	2.903%
5	7.795	975	980	992	rVB	265200	596135	34.65%	4.418%
6	8.149	1028	1038	1053	rBV	189524	429742	24.98%	3.185%
7	8.697	1118	1128	1137	rBV	458669	897049	52.14%	6.649%
8	9.185	1195	1208	1215	rBV3	19344	48957	2.85%	0.363%
9	9.965	1326	1336	1339	rBV5	8767	26296	1.53%	0.195%
10	10.185	1364	1372	1379	rBV	794897	1368984	79.57%	10.147%
11	10.246	1379	1382	1387	rVB	22411	36618	2.13%	0.271%
12	10.368	1395	1402	1410	rVB6	19127	49646	2.89%	0.368%
13	10.520	1423	1427	1433	rVB2	21714	39346	2.29%	0.292%
14	10.618	1439	1443	1449	rVB5	11493	20904	1.22%	0.155%
15	10.715	1454	1459	1464	rVB3	11986	20788	1.21%	0.154%
16	10.807	1468	1474	1479	rVB	13911	22115	1.29%	0.164%
17	10.904	1485	1490	1497	rBV	9008	20180	1.17%	0.150%
18	11.038	1508	1512	1516	rVV	29047	47014	2.73%	0.348%
19	11.093	1516	1521	1526	rVB2	40423	68789	4.00%	0.510%
20	11.203	1534	1539	1544	rBV3	15946	26450	1.54%	0.196%
21	11.294	1544	1554	1563	rVB5	29665	83186	4.84%	0.617%
22	11.380	1563	1568	1573	rBV	17142	28707	1.67%	0.213%
23	11.496	1579	1587	1596	rBV	705375	1194202	69.41%	8.851%
24	11.593	1596	1603	1605	rBV5	13825	27835	1.62%	0.206%
25	11.630	1605	1609	1612	rVB	13147	17783	1.03%	0.132%
26	11.709	1612	1622	1625	rBV5	51878	139335	8.10%	1.033%
27	11.782	1631	1634	1640	rVB3	22655	36043	2.09%	0.267%
28	12.008	1663	1671	1672	rBV4	45570	75699	4.40%	0.561%
29	12.124	1686	1690	1694	rVB	26651	34504	2.01%	0.256%
30	12.203	1699	1703	1705	rVV3	26802	38352	2.23%	0.284%
31	12.239	1705	1709	1714	rVB3	38802	77601	4.51%	0.575%
32	12.337	1719	1725	1731	rBV	453740	740829	43.06%	5.491%
33	12.489	1743	1750	1759	rVB3	971619	1720443	100.00%	12.752%
34	12.581	1761	1765	1771	rVB5	30885	53170	3.09%	0.394%
35	12.642	1771	1775	1784	rVB4	39506	80003	4.65%	0.593%
36	12.733	1784	1790	1794	rBV3	46609	86966	5.05%	0.645%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060321\
 Data File : VY004944.D
 Acq On : 03 Jun 2021 18:09
 Operator : SY/MD
 Sample : M2589-14
 Misc : 6.57G/5ML/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 18-B11(0-2)

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\82Y060221S.M
 Title : SW846 8260

37	12.806	1794	1802	1808	rBV2	140097	250934	14.59%	1.860%
38	12.892	1813	1816	1822	rVV	51952	89118	5.18%	0.661%
39	12.977	1822	1830	1837	rVV5	43265	135911	7.90%	1.007%
40	13.044	1837	1841	1848	rVV2	43963	83302	4.84%	0.617%
41	13.123	1848	1854	1867	rVB	104858	221754	12.89%	1.644%
42	13.318	1878	1886	1891	rBV9	43532	123438	7.17%	0.915%
43	13.428	1897	1904	1913	rVB2	664385	1103194	64.12%	8.177%
44	13.629	1932	1937	1940	rBV2	33605	52935	3.08%	0.392%
45	13.666	1940	1943	1952	rVB2	61626	105206	6.12%	0.780%
46	13.751	1952	1957	1962	rBV2	99085	154683	8.99%	1.146%
47	13.824	1966	1969	1972	rVB	14772	17336	1.01%	0.128%
48	13.885	1975	1979	1981	rBV	24646	33318	1.94%	0.247%
49	13.916	1981	1984	1988	rVV2	29574	39157	2.28%	0.290%
50	13.971	1988	1993	1998	rVB3	74758	119849	6.97%	0.888%
51	14.081	2006	2011	2016	rBV3	55792	86111	5.01%	0.638%
52	14.142	2016	2021	2028	rVB6	13753	35233	2.05%	0.261%
53	14.215	2028	2033	2036	rBV2	28022	46516	2.70%	0.345%
54	14.263	2037	2041	2043	rVV3	19431	34009	1.98%	0.252%
55	14.300	2043	2047	2050	rVV2	39423	73775	4.29%	0.547%
56	14.337	2050	2053	2057	rVB	57085	78730	4.58%	0.584%
57	14.385	2057	2061	2064	rBV2	29093	42220	2.45%	0.313%
58	14.422	2064	2067	2070	rVB2	28449	34395	2.00%	0.255%
59	14.519	2079	2083	2087	rVB3	15697	23212	1.35%	0.172%
60	14.568	2087	2091	2095	rBV3	21743	38140	2.22%	0.283%
61	14.611	2095	2098	2103	rVB2	55985	78358	4.55%	0.581%
62	14.672	2103	2108	2115	rBV3	85040	206666	12.01%	1.532%
63	14.739	2115	2119	2131	rVB6	61629	156299	9.08%	1.158%
64	14.837	2131	2135	2139	rBV	18236	25194	1.46%	0.187%
65	14.946	2148	2153	2157	rBV4	42241	73812	4.29%	0.547%
66	15.056	2165	2171	2177	rVB2	39452	85967	5.00%	0.637%
67	15.135	2181	2184	2190	rVB7	14622	27974	1.63%	0.207%
68	15.239	2191	2201	2206	rBV	171182	319009	18.54%	2.364%
69	15.294	2206	2210	2213	rBV2	17210	23026	1.34%	0.171%
70	15.349	2214	2219	2224	rBV4	21113	46004	2.67%	0.341%
71	15.434	2230	2233	2242	rVB5	37785	65349	3.80%	0.484%
72	15.525	2242	2248	2255	rBV3	26413	57638	3.35%	0.427%
73	15.599	2257	2260	2267	rVB6	9862	17418	1.01%	0.129%
74	15.690	2267	2275	2278	rBV4	20449	54660	3.18%	0.405%
75	15.727	2278	2281	2289	rVB3	32705	52332	3.04%	0.388%
76	15.818	2291	2296	2301	rBV3	14195	24805	1.44%	0.184%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060321\
Data File : VY004944.D
Acq On : 03 Jun 2021 18:09
Operator : SY/MD
Sample : M2589-14
Misc : 6.57G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
18-B11(0-2)

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\82Y060221S.M
Title : SW846 8260

77	15.885	2302	2307	2312	rBV5	18006	36997	2.15%	0.274%
78	16.038	2324	2332	2337	rBV3	29401	71114	4.13%	0.527%
79	16.233	2355	2364	2368	rBV3	29379	69232	4.02%	0.513%
80	16.294	2368	2374	2380	rVV2	71817	138240	8.04%	1.025%
81	16.489	2398	2406	2413	rBV2	70966	164306	9.55%	1.218%

Sum of corrected areas: 13492056

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060321\
Data File : VY004944.D
Acq On : 03 Jun 2021 18:09
Operator : SY/MD
Sample : M2589-14
Misc : 6.57G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
18-B11(0-2)

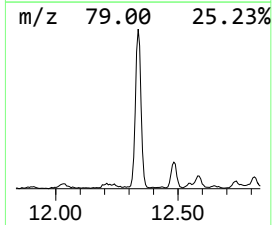
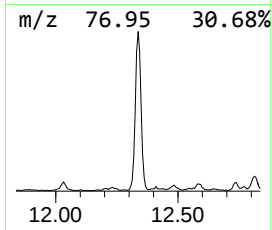
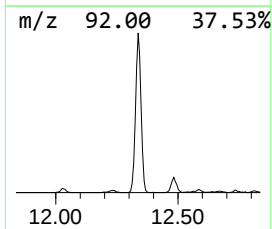
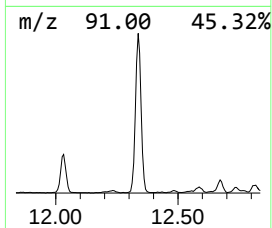
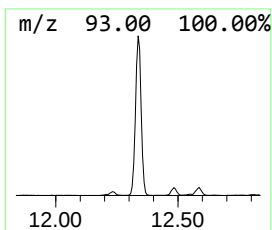
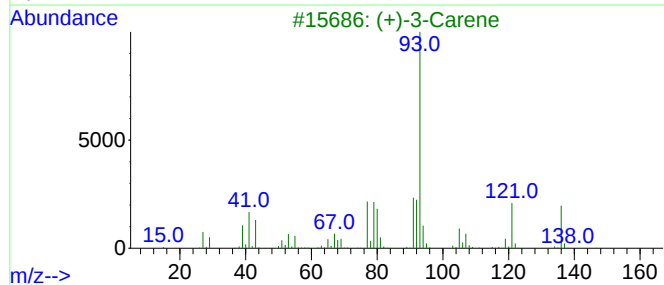
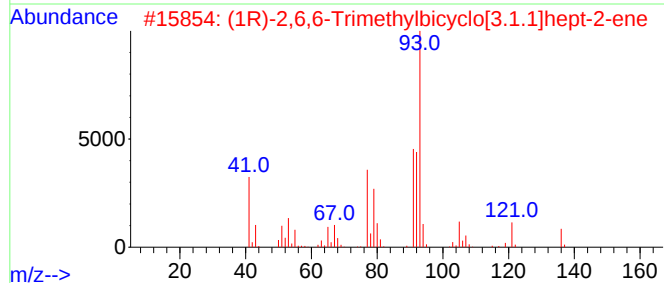
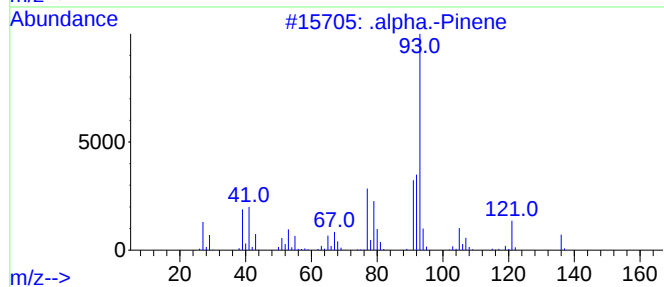
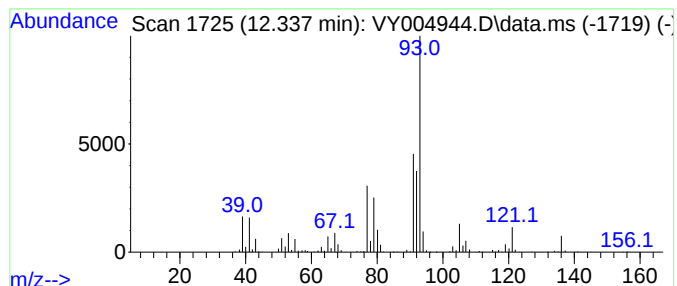
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
Quant Title : SW846 8260

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

Peak Number 1 .alpha.-Pinene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.337	31.02 ug/l	740829	Chlorobenzene-d5	11.496

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.		.alpha.-Pinene	136	C10H16	000080-56-8	97
2	(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene			136	C10H16	007785-70-8	95
3	(+)-3-Carene			136	C10H16	000498-15-7	91
4	Bicyclo[3.1.1]hept-2-ene, 3,6,6-trimethyl-			136	C10H16	004889-83-2	91
5	.gamma.-Terpinene			136	C10H16	000099-85-4	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060321\
Data File : VY004944.D
Acq On : 03 Jun 2021 18:09
Operator : SY/MD
Sample : M2589-14
Misc : 6.57G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
18-B11(0-2)

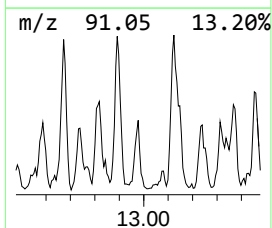
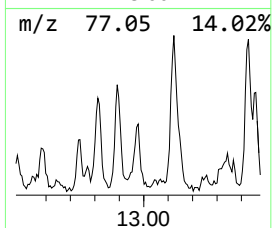
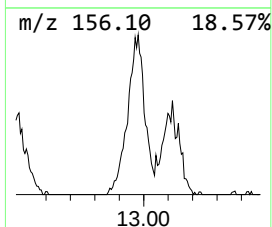
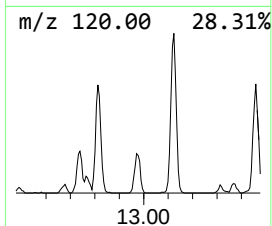
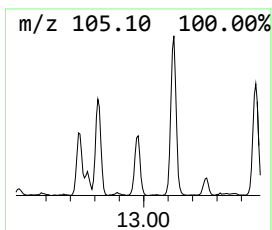
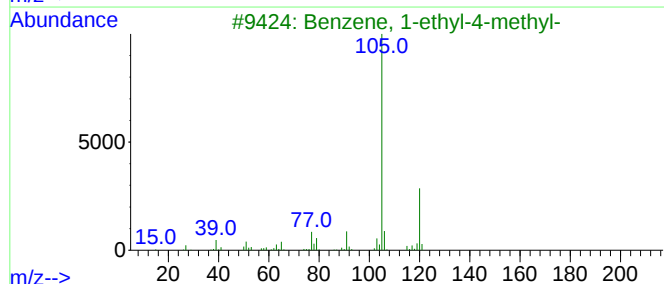
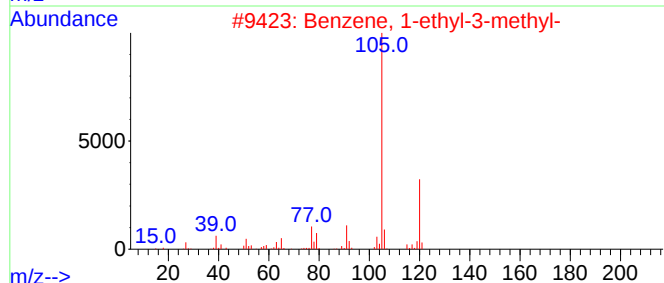
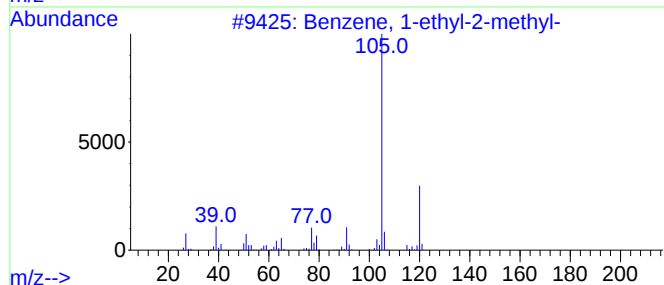
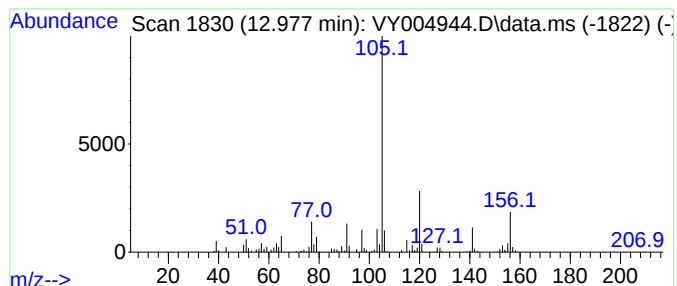
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 1-ethyl-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.977	6.16 ug/l	135911	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	90
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	64
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	64
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	60
5			Mesitylene	120	C9H12	000108-67-8	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060321\
Data File : VY004944.D
Acq On : 03 Jun 2021 18:09
Operator : SY/MD
Sample : M2589-14
Misc : 6.57G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
18-B11(0-2)

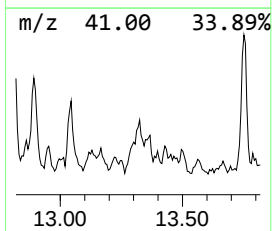
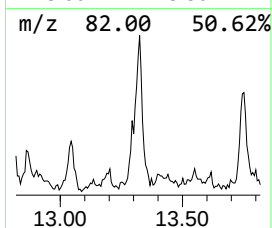
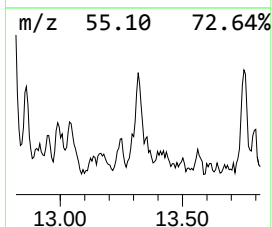
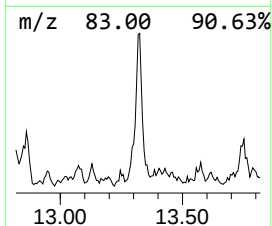
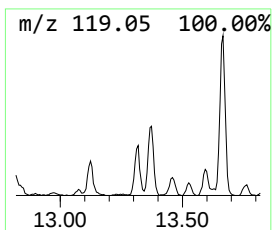
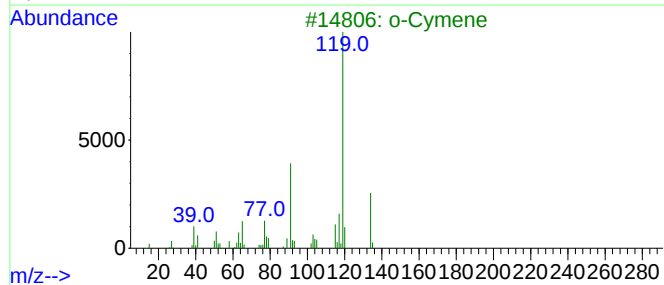
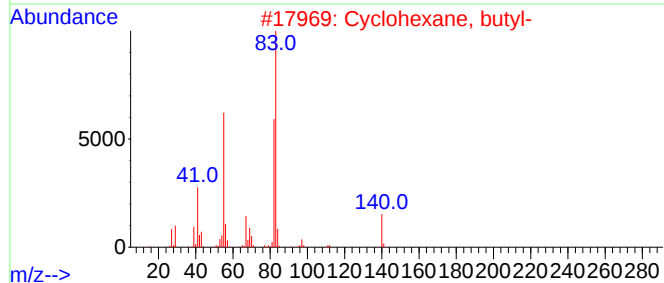
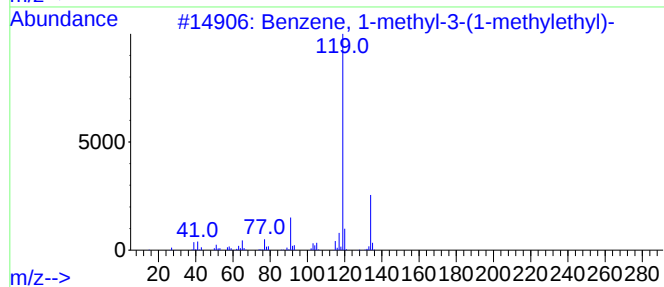
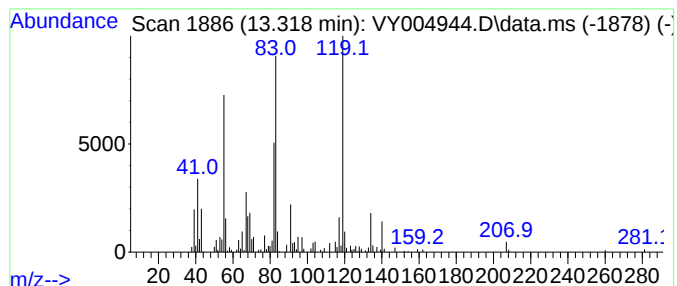
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
Quant Title : SW846 8260

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

Peak Number 3 unknown13.319 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.319	5.59 ug/l	123438	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	49
2			Cyclohexane, butyl-	140	C10H20	001678-93-9	49
3			o-Cymene	134	C10H14	000527-84-4	42
4			p-Cymene	134	C10H14	000099-87-6	38
5			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060321\
Data File : VY004944.D
Acq On : 03 Jun 2021 18:09
Operator : SY/MD
Sample : M2589-14
Misc : 6.57G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
18-B11(0-2)

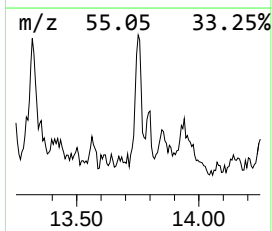
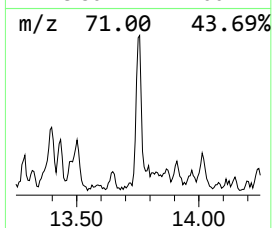
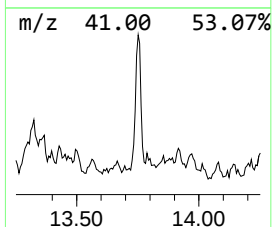
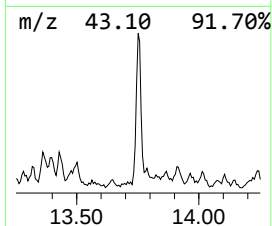
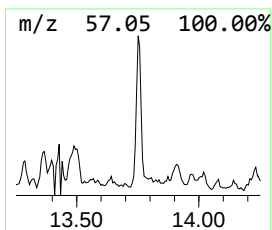
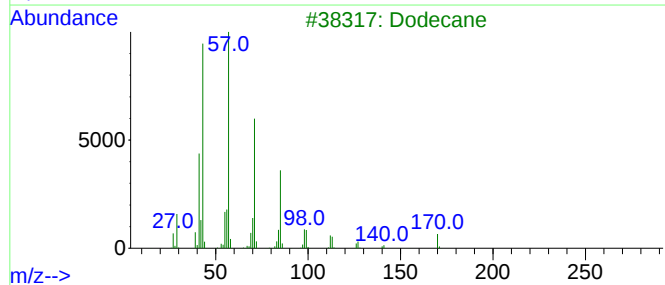
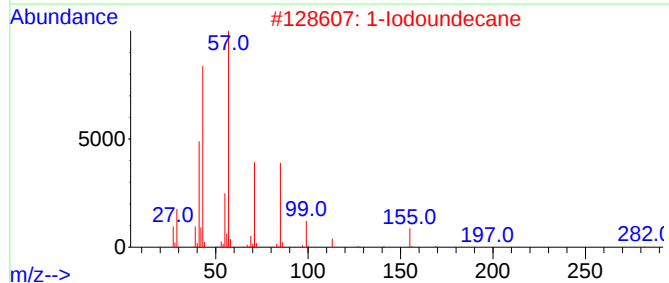
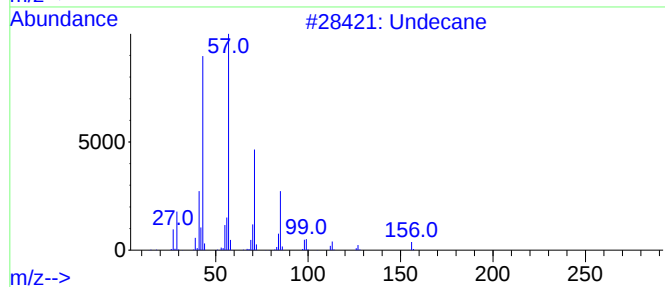
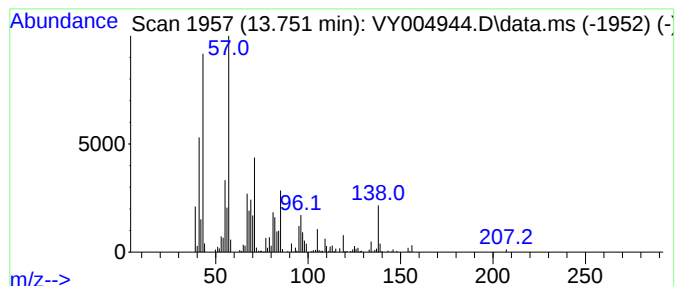
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
Quant Title : SW846 8260

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

Peak Number 4 Undecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.751	7.01 ug/l	154683	1,4-Dichlorobenzene-d4	13.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane	156	C11H24	001120-21-4	50
2	1-Iodoundecane	282	C11H23I	004282-44-4	35
3	Dodecane	170	C12H26	000112-40-3	35
4	Bicyclo[2.2.1]heptan-2-ol, 2,3,3...	154	C10H18O	000465-31-6	30
5	1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	22



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060321\
Data File : VY004944.D
Acq On : 03 Jun 2021 18:09
Operator : SY/MD
Sample : M2589-14
Misc : 6.57G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
18-B11(0-2)

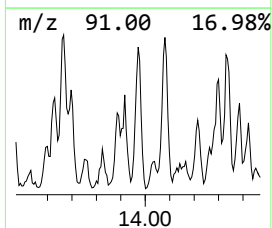
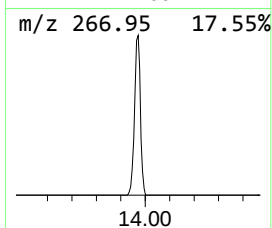
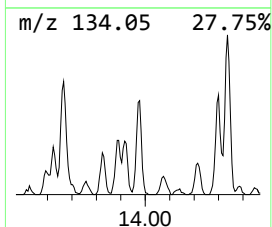
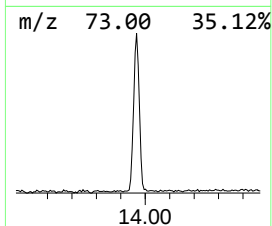
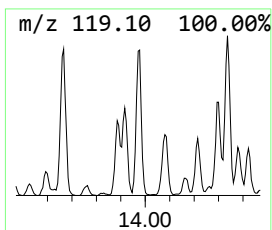
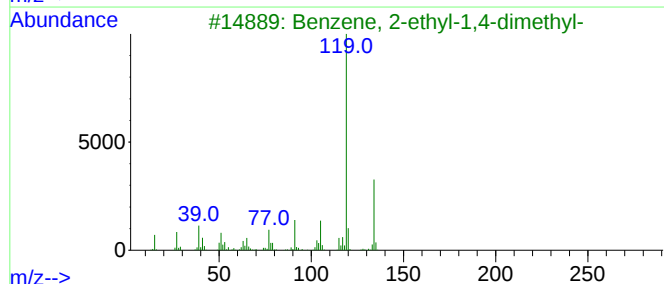
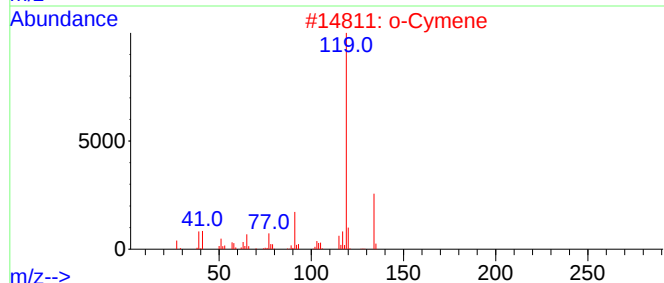
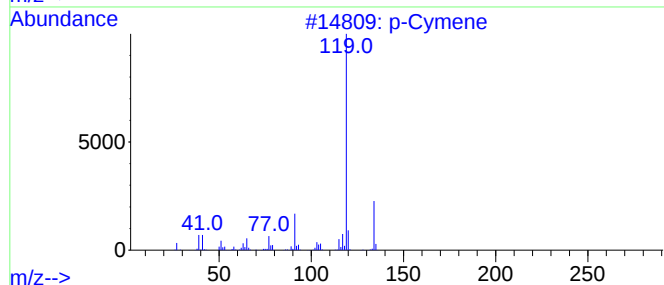
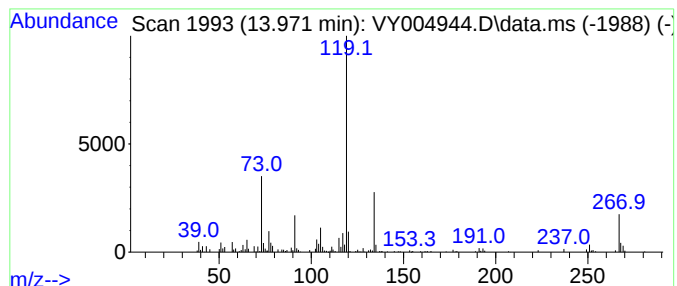
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
Quant Title : SW846 8260

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

Peak Number 5 o-Cymene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.971	5.43 ug/l	119849	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Cymene	134	C10H14	000099-87-6	95
2			o-Cymene	134	C10H14	000527-84-4	95
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	93
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	92
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	92



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060321\
Data File : VY004944.D
Acq On : 03 Jun 2021 18:09
Operator : SY/MD
Sample : M2589-14
Misc : 6.57G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
18-B11(0-2)

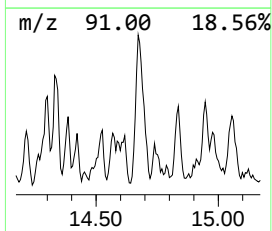
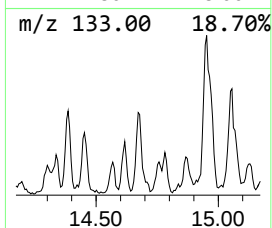
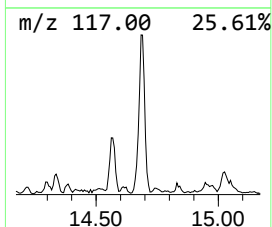
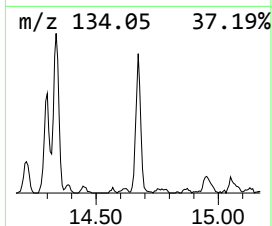
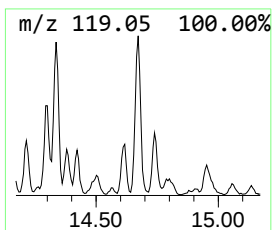
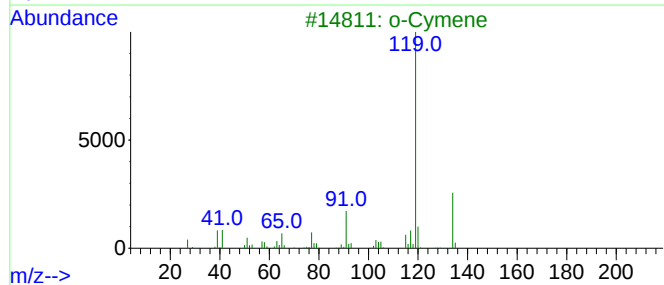
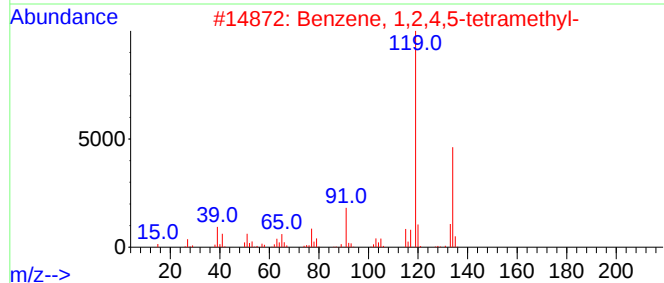
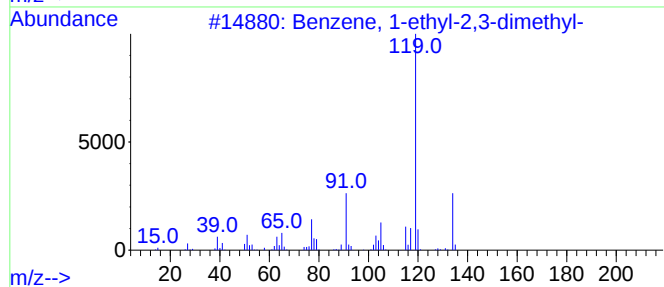
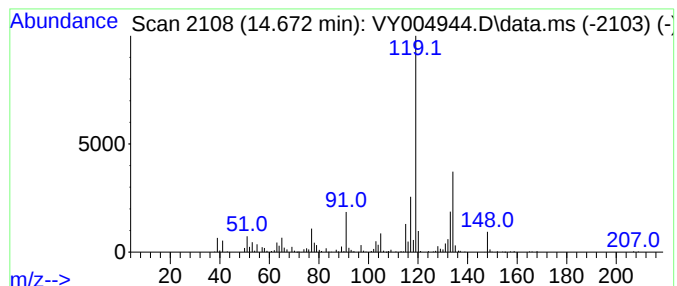
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.672	9.37 ug/l	206666	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	70
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	70
3			o-Cymene	134	C10H14	000527-84-4	70
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	70
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060321\
Data File : VY004944.D
Acq On : 03 Jun 2021 18:09
Operator : SY/MD
Sample : M2589-14
Misc : 6.57G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
18-B11(0-2)

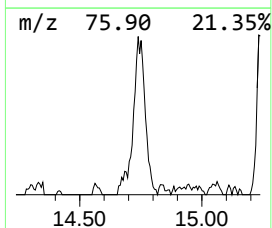
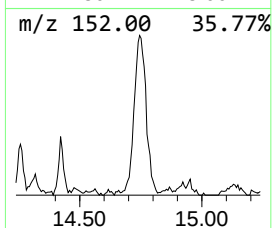
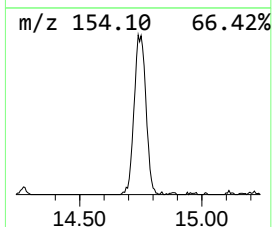
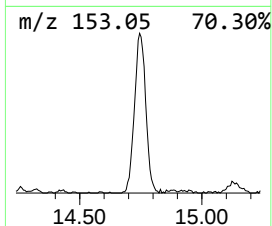
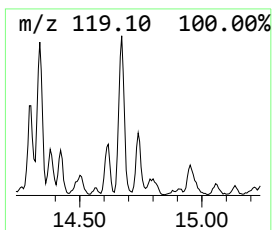
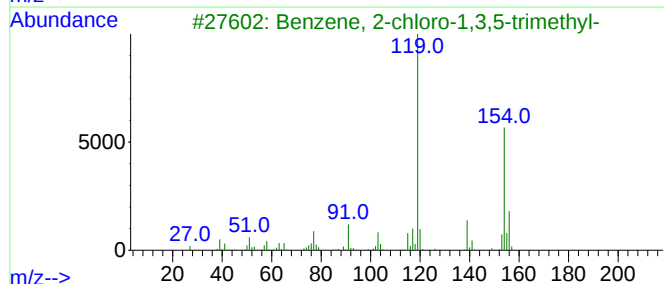
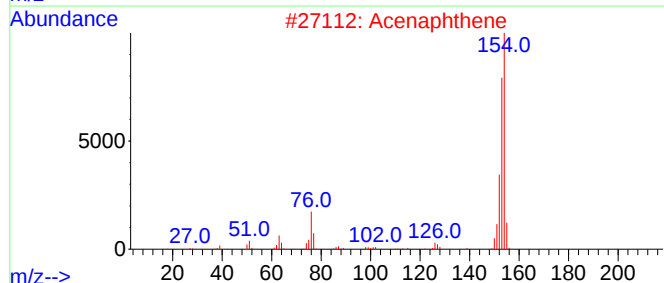
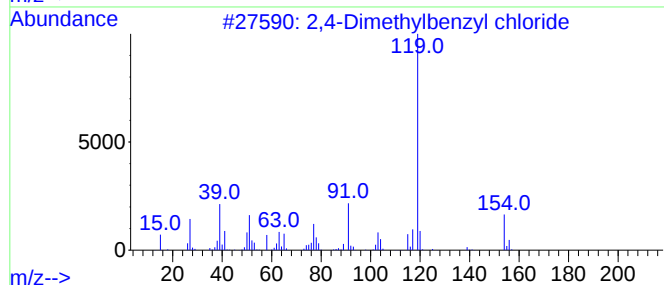
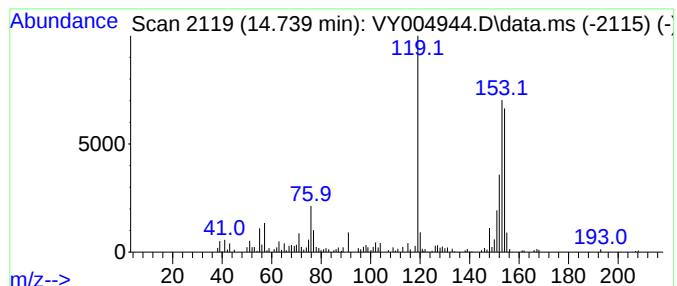
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
Quant Title : SW846 8260

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

Peak Number 7 unknown14.739 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.739	7.08 ug/l	156299	1,4-Dichlorobenzene-d4	13.428

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,4-Dimethylbenzyl chloride	154	C9H11Cl	000824-55-5	46
2		Acenaphthene	154	C12H10	000083-32-9	46
3		Benzene, 2-chloro-1,3,5-trimethyl-	154	C9H11Cl	001667-04-5	43
4		6-Chloropurine	154	C5H3ClN4	000087-42-3	43
5		Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060321\
Data File : VY004944.D
Acq On : 03 Jun 2021 18:09
Operator : SY/MD
Sample : M2589-14
Misc : 6.57G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
18-B11(0-2)

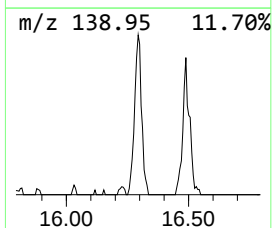
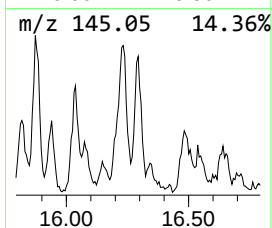
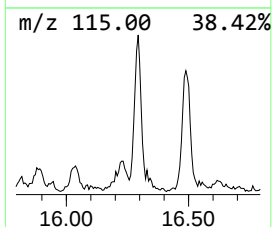
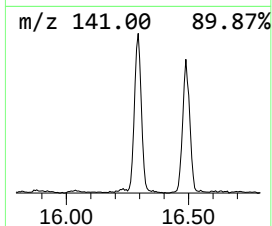
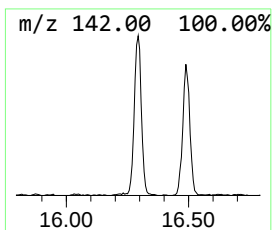
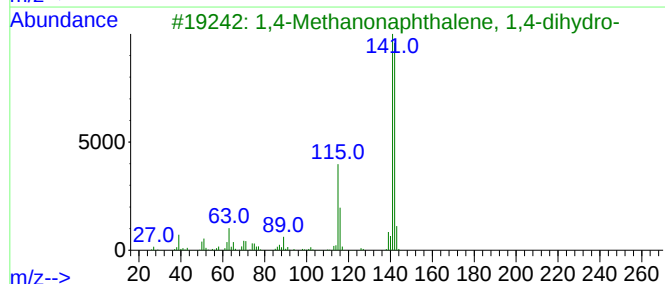
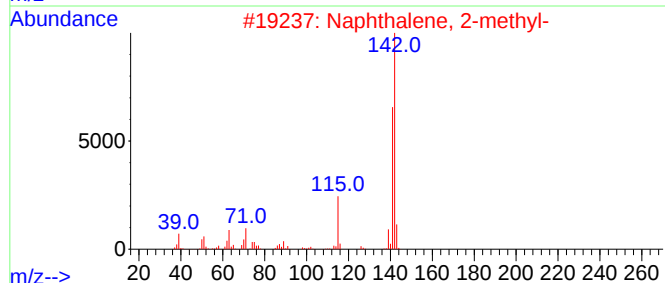
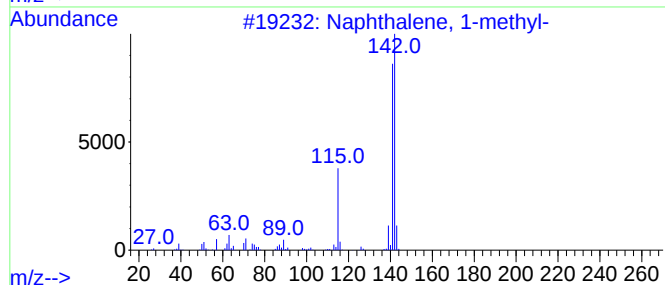
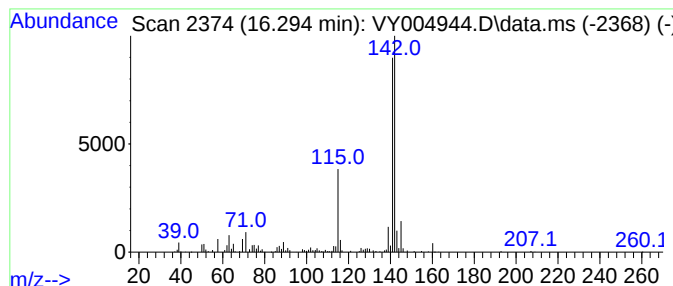
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.294	6.27 ug/l	138240	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
3			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	93
4			Benzocycloheptatriene	142	C11H10	000264-09-5	90
5			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060321\
Data File : VY004944.D
Acq On : 03 Jun 2021 18:09
Operator : SY/MD
Sample : M2589-14
Misc : 6.57G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
18-B11(0-2)

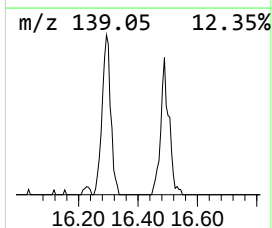
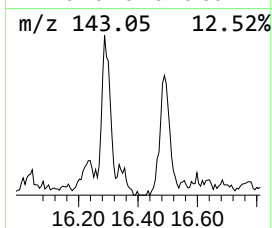
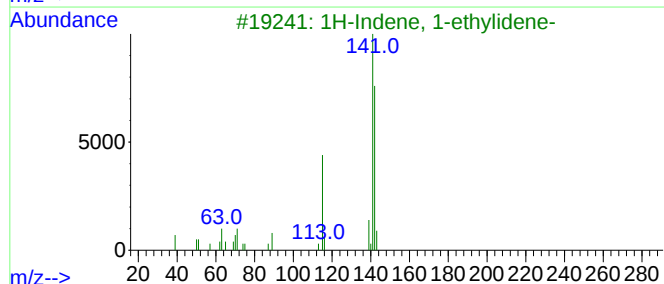
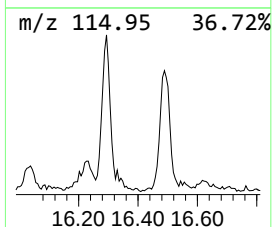
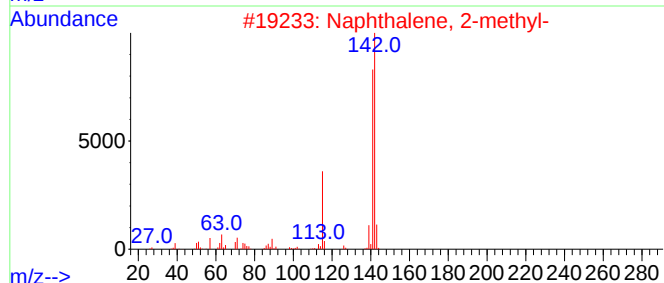
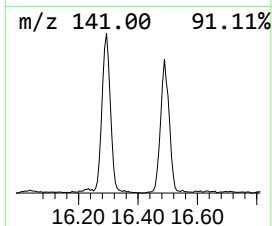
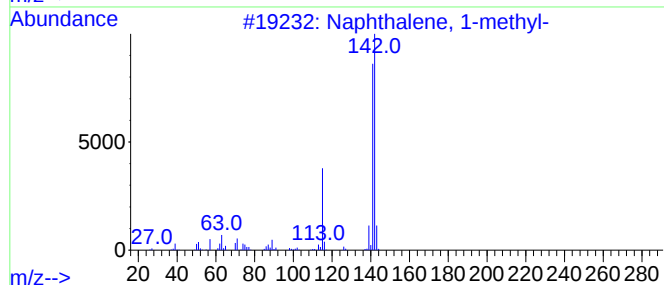
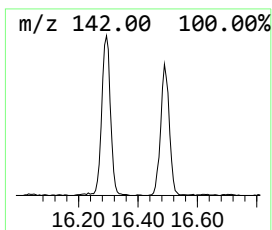
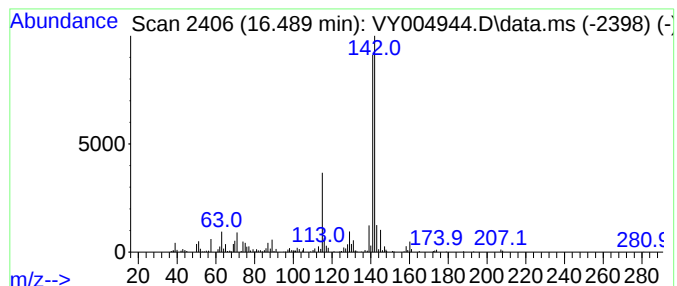
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
Quant Title : SW846 8260

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

Peak Number 9 1H-Indene, 1-ethylidene- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.489	7.45 ug/l	164306	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	87
4			Benzocycloheptatriene	142	C11H10	000264-09-5	87
5			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060321\
Data File : VY004944.D
Acq On : 03 Jun 2021 18:09
Operator : SY/MD
Sample : M2589-14
Misc : 6.57G/5ML/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
18-B11(0-2)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.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
.alpha.-Pinene	12.337	31.0	ug/l	740829	3	11.496	1194200	50.0
Benzene, 1-ethy...	12.977	6.2	ug/l	135911	4	13.428	1103190	50.0
unknown13.319	13.319	5.6	ug/l	123438	4	13.428	1103190	50.0
Undecane	13.751	7.0	ug/l	154683	4	13.428	1103190	50.0
o-Cymene	13.971	5.4	ug/l	119849	4	13.428	1103190	50.0
Benzene, 1-ethy...	14.672	9.4	ug/l	206666	4	13.428	1103190	50.0
unknown14.739	14.739	7.1	ug/l	156299	4	13.428	1103190	50.0
Naphthalene, 1-...	16.294	6.3	ug/l	138240	4	13.428	1103190	50.0
1H-Indene, 1-et...	16.489	7.5	ug/l	164306	4	13.428	1103190	50.0