

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW010719\
 Data File : VW008074.D
 Acq On : 07 Jan 2019 17:15
 Operator : SY/AP
 Sample : K1071-03
 Misc : 5.04G/5ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CPSB-16(10-15)

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_W\METHOD\82W010219S.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	8.037	998	1006	1019	rVV	655994	1873493	2.48%	0.286%
2	8.159	1019	1026	1031	rVV	373771	882649	1.17%	0.135%
3	8.226	1031	1037	1060	rVB2	621182	2062156	2.73%	0.315%
4	8.439	1060	1072	1078	rBV2	1946402	5186848	6.86%	0.791%
5	8.512	1078	1084	1091	rVV2	1736156	4437902	5.87%	0.677%
6	9.159	1181	1190	1204	rVB	310205	826737	1.09%	0.126%
7	9.311	1204	1215	1225	rBV2	3730344	14739490	19.49%	2.248%
8	9.390	1225	1228	1238	rVB2	1523901	3301181	4.37%	0.503%
9	9.616	1255	1265	1280	rVB	2765509	7099307	9.39%	1.083%
10	9.762	1280	1289	1304	rVB2	2031604	5075351	6.71%	0.774%
11	9.908	1304	1313	1317	rBV	588152	1383145	1.83%	0.211%
12	10.091	1335	1343	1348	rBV2	714486	1848134	2.44%	0.282%
13	10.329	1375	1382	1385	rBV	1483347	3130485	4.14%	0.477%
14	10.366	1385	1388	1397	rVB2	1379002	2679293	3.54%	0.409%
15	10.506	1405	1411	1422	rVB4	1108996	3288720	4.35%	0.502%
16	10.634	1422	1432	1433	rBV3	431470	873002	1.15%	0.133%
17	10.677	1433	1439	1448	rVB2	1828599	4313017	5.70%	0.658%
18	10.768	1448	1454	1464	rBV2	1278654	3868343	5.12%	0.590%
19	10.859	1464	1469	1475	rVB	688396	1374636	1.82%	0.210%
20	10.951	1477	1484	1494	rBV2	2736207	6581570	8.70%	1.004%
21	11.055	1494	1501	1508	rBV	1747343	4743748	6.27%	0.723%
22	11.128	1508	1513	1514	rVV4	927435	1658988	2.19%	0.253%
23	11.189	1518	1523	1527	rVV2	2709759	5983947	7.91%	0.913%
24	11.244	1527	1532	1540	rVV	9258188	22120417	29.25%	3.374%
25	11.353	1544	1550	1561	rVV5	3231760	9965353	13.18%	1.520%
26	11.451	1561	1566	1574	rVB	4660605	10304211	13.63%	1.572%
27	11.530	1574	1579	1582	rBV3	462224	878394	1.16%	0.134%
28	11.658	1596	1600	1607	rBV3	1296329	2684172	3.55%	0.409%
29	11.731	1608	1612	1615	rBV3	690527	1119517	1.48%	0.171%
30	11.780	1615	1620	1623	rBV3	2382058	4750379	6.28%	0.724%
31	11.829	1623	1628	1633	rBV5	2340792	4451766	5.89%	0.679%
32	11.896	1633	1639	1642	rBV2	6519463	13903649	18.39%	2.120%
33	11.993	1652	1655	1661	rBV3	731488	1659931	2.20%	0.253%
34	12.085	1662	1670	1674	rBV6	951100	2605084	3.45%	0.397%

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Integration Parameters: RTEINT.P

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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35	12.158	1674	1682	1691	rBV5	11044121	34485895	45.60%	5.259%
36	12.286	1697	1703	1709	rBV2	8640265	17174889	22.71%	2.619%
37	12.396	1709	1721	1731	rBV8	19064422	75618690	100.00%	11.533%
38	12.481	1731	1735	1739	rBV3	4186715	7336696	9.70%	1.119%
39	12.646	1757	1762	1767	rVB4	3717560	7271317	9.62%	1.109%
40	12.731	1767	1776	1780	rBV8	6004486	18665323	24.68%	2.847%
41	12.810	1781	1789	1796	rVB2	23308382	55177868	72.97%	8.415%
42	12.884	1796	1801	1806	rBV5	7649424	19196647	25.39%	2.928%
43	12.963	1806	1814	1820	rVV5	19384360	62968365	83.27%	9.603%
44	13.018	1820	1823	1829	rVB3	11252717	20065829	26.54%	3.060%
45	13.103	1832	1837	1841	rBV3	6514193	11665017	15.43%	1.779%
46	13.152	1841	1845	1848	rVV2	2780120	4280139	5.66%	0.653%
47	13.201	1849	1853	1864	rVB5	6484853	17451894	23.08%	2.662%
48	13.292	1864	1868	1869	rBV3	3967646	5448207	7.20%	0.831%
49	13.365	1878	1880	1882	rBV3	1962907	2554401	3.38%	0.390%
50	13.402	1883	1886	1890	rVB2	7572890	10875321	14.38%	1.659%
51	13.469	1891	1897	1908	rVB4	14515820	40768125	53.91%	6.218%
52	13.731	1932	1940	1944	rBV5	5492014	12032826	15.91%	1.835%
53	13.841	1951	1958	1962	rVB3	2341945	4553700	6.02%	0.694%
54	13.896	1962	1967	1973	rBV3	13799219	25619759	33.88%	3.907%
55	13.993	1979	1983	1986	rBV5	1691608	2641286	3.49%	0.403%
56	14.109	1998	2002	2009	rVB	5210311	8928574	11.81%	1.362%
57	14.170	2009	2012	2015	rVV	917842	1516144	2.00%	0.231%
58	14.219	2015	2020	2026	rVB2	3224255	6116168	8.09%	0.933%
59	14.280	2026	2030	2035	rVV5	1215866	2000076	2.64%	0.305%
60	14.341	2036	2040	2045	rVV4	662043	1440402	1.90%	0.220%
61	14.395	2045	2049	2053	rVV2	3101945	5257953	6.95%	0.802%
62	14.432	2053	2055	2062	rVB2	2032156	2962856	3.92%	0.452%
63	14.505	2063	2067	2070	rBV	529697	799036	1.06%	0.122%
64	14.560	2071	2076	2081	rVB5	1630342	2794390	3.70%	0.426%
65	14.615	2081	2085	2096	rVB3	741909	2113970	2.80%	0.322%
66	14.804	2111	2116	2123	rBV3	1263337	2604451	3.44%	0.397%
67	15.334	2198	2203	2210	rVB	979046	1648585	2.18%	0.251%

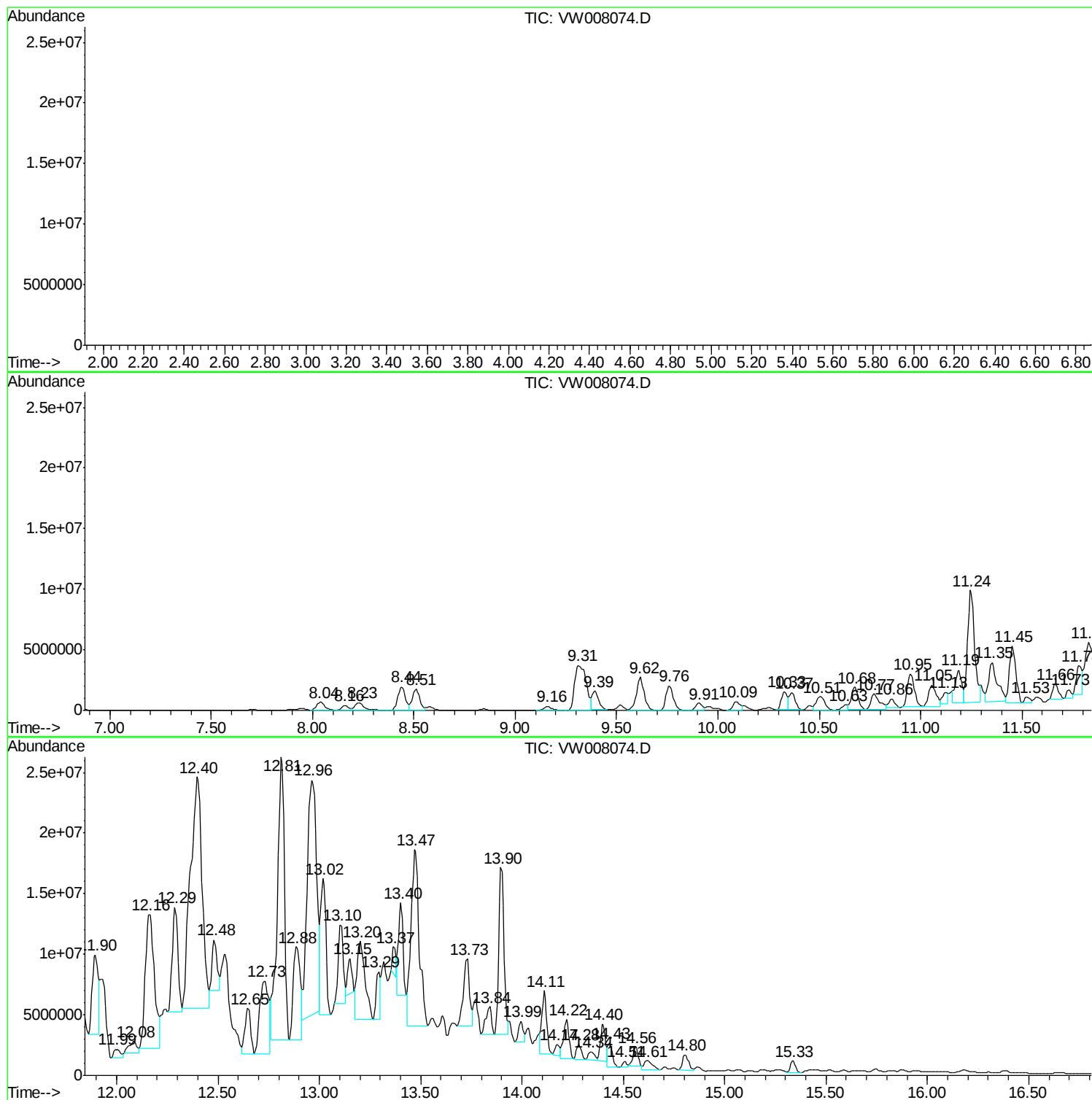
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ClientSampleId :
CPSB-16(10-15)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.M
Quant Title : SW846 8260

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



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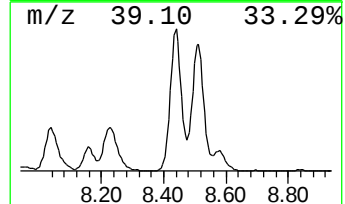
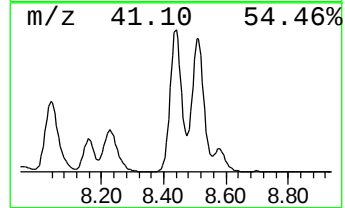
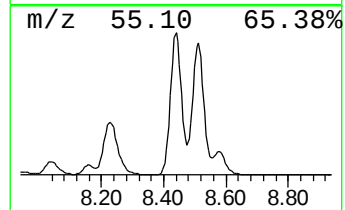
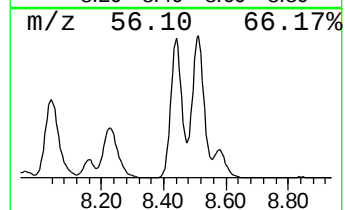
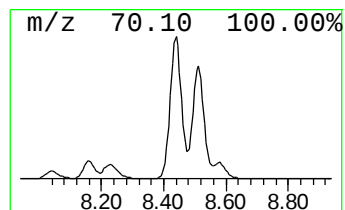
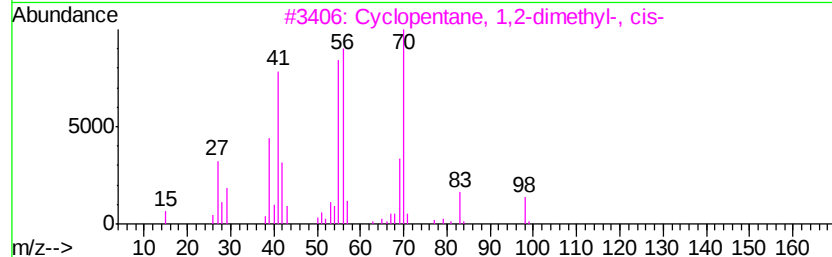
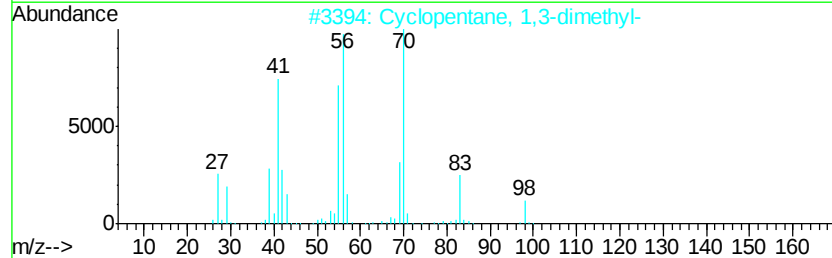
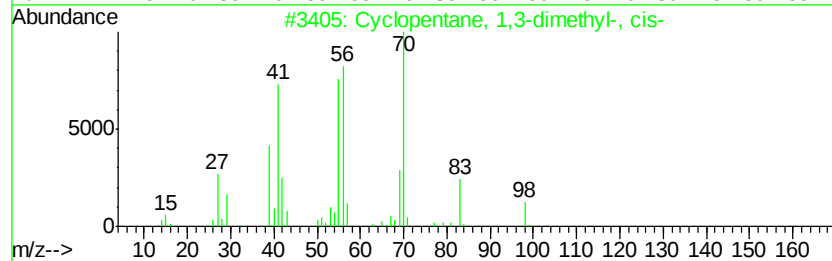
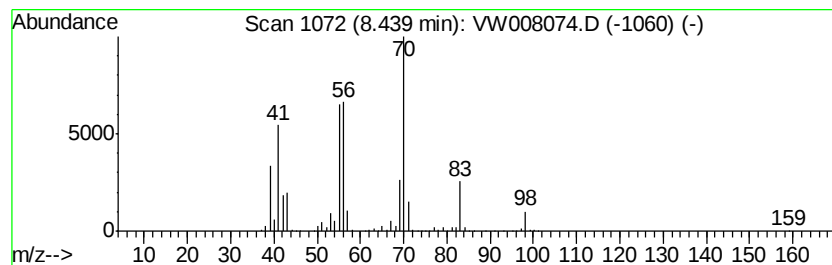
Instrument :
MSVOA_W
ClientSampleId :
CPSB-16(10-15)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclopentane, 1,3-dimethyl-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
8.44	313.69 ug/l	5186850	1,4-Difluorobenzene	8.84		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cvclopentane, 1,3-dimethyl-, cis-	98	C7H14	002532-58-3	97
2		Cvclopentane, 1,3-dimethyl-	98	C7H14	002453-00-1	70
3		Cvclopentane, 1,2-dimethyl-, cis-	98	C7H14	001192-18-3	70
4		Cvclopentane, 1,3-dimethyl-, trans-	98	C7H14	001759-58-6	64
5		Cyclobutanone, 2,2-dimethyl-	98	C6H10O	001192-14-9	64



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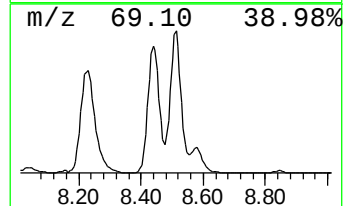
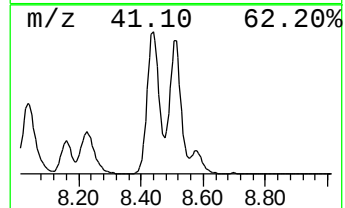
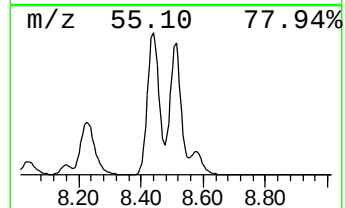
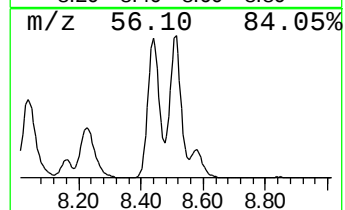
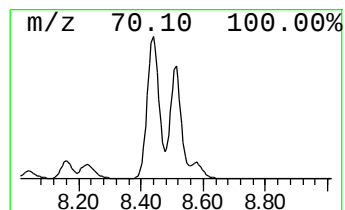
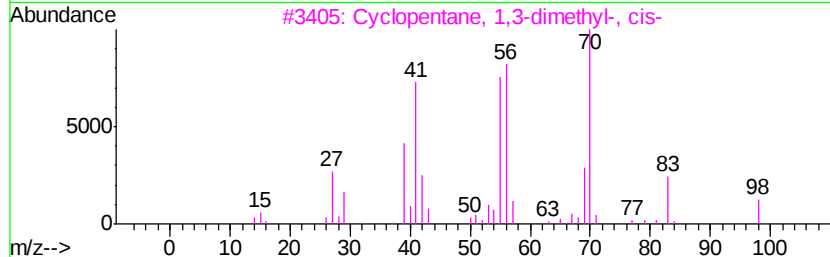
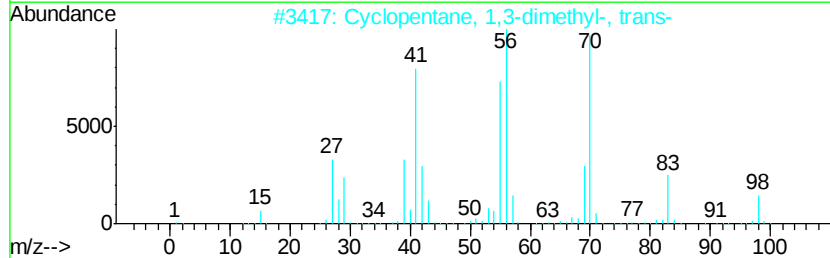
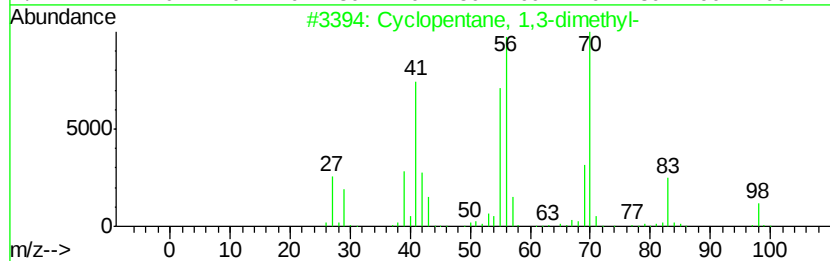
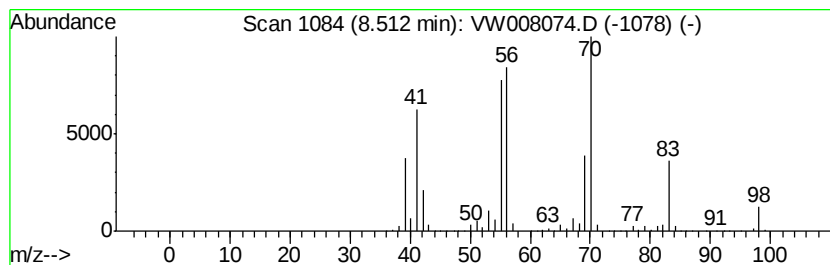
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclopentane, 1,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.51	268.40 ug/l	4437900	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, 1,3-dimethyl-	98	C7H14	002453-00-1	91
2		Cyclopentane, 1,3-dimethyl-, trans-	98	C7H14	001759-58-6	91
3		Cyclopentane, 1,3-dimethyl-, cis-	98	C7H14	002532-58-3	90
4		Cyclopentane, 1,2-dimethyl-, cis-	98	C7H14	001192-18-3	64
5		2H-Pyran-2,6(3H)-dione, dihydro-...	142	C7H10O3	004160-82-1	59



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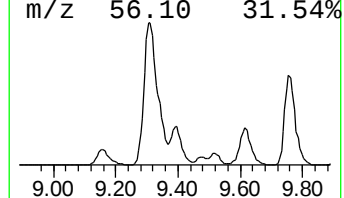
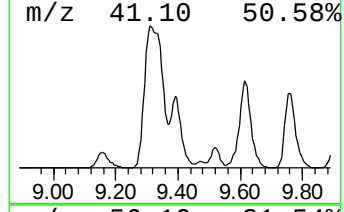
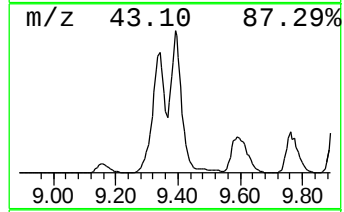
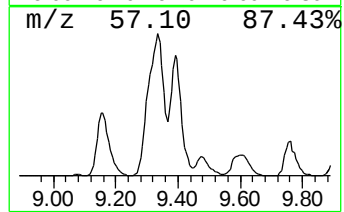
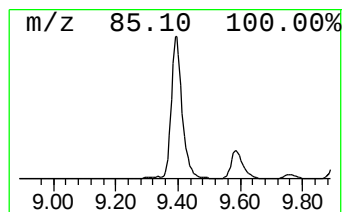
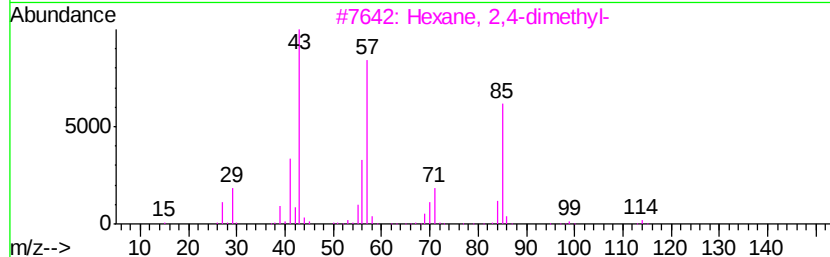
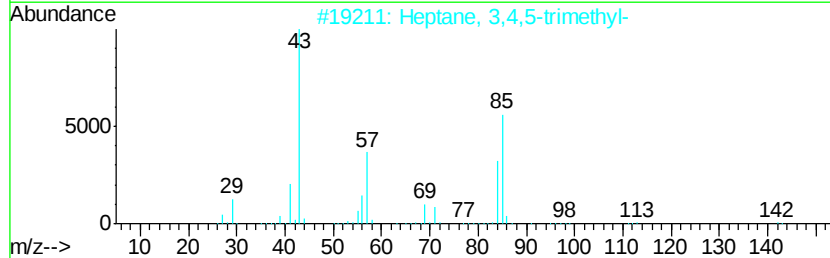
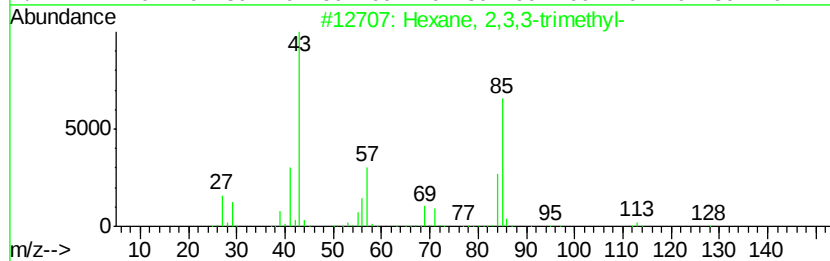
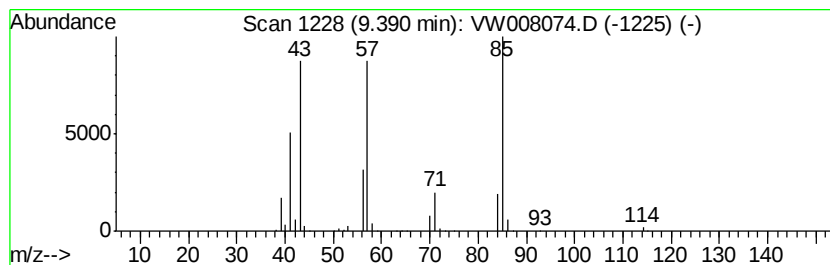
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Hexane, 2,3,3-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.39	199.65 ug/l	3301180	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexane, 2,3,3-trimethyl-	128	C9H20	016747-28-7	64
2		Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	64
3		Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	59
4		Oxalic acid, diisohexyl ester	258	C14H26O4	1000309-32-9	59
5		Sulfurous acid, hexyl octyl ester	278	C14H30O3S	1000309-13-0	50



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ClientSampleId :
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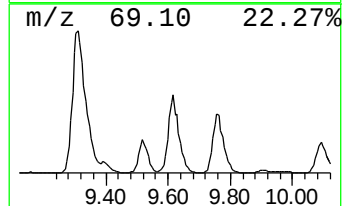
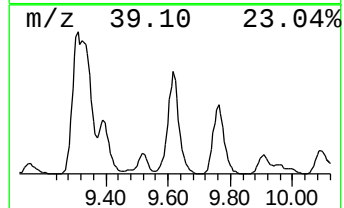
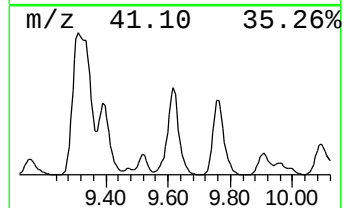
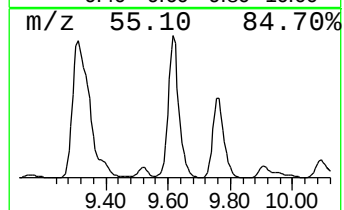
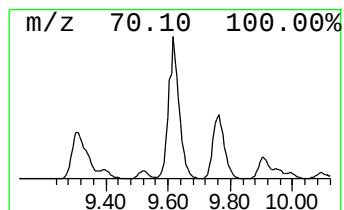
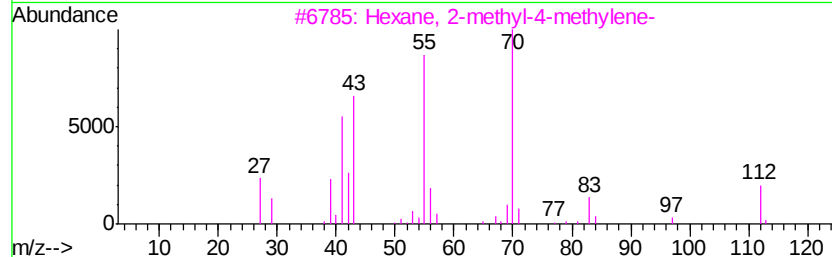
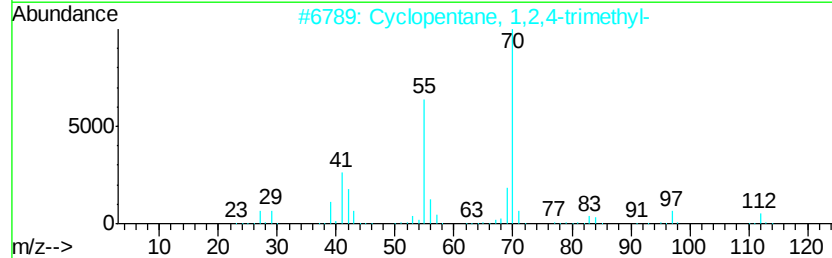
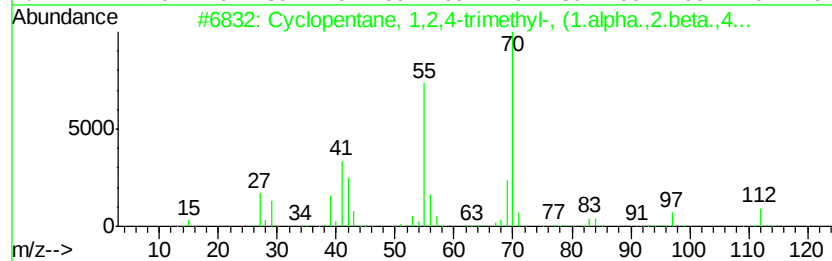
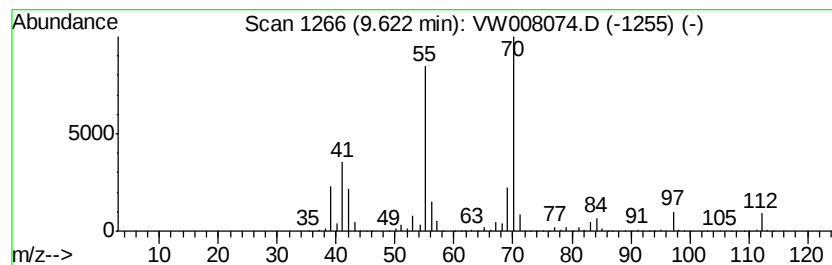
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Quant Title : SW846 8260

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

Peak Number 4 Cyclopentane, 1,2,4-trimeth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.62	429.36 ug/l	7099310	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, 1,2,4-trimethyl-, ...	112	C8H16	016883-48-0	94
2		Cyclopentane, 1,2,4-trimethyl-	112	C8H16	002815-58-9	94
3		Hexane, 2-methyl-4-methylene-	112	C8H16	003404-80-6	86
4		Cyclopentane, 1,2,4-trimethyl-, ...	112	C8H16	004850-28-6	83
5		2-Heptene, 3-methyl-	112	C8H16	003404-75-9	80



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010719\
Data File : VW008074.D
Acq On : 07 Jan 2019 17:15
Operator : SY/AP
Sample : K1071-03
Misc : 5.04G/5ML/MSVOA W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
CPSB-16(10-15)

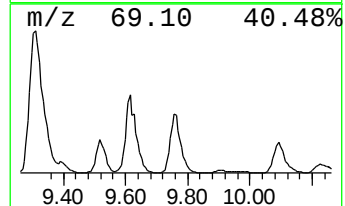
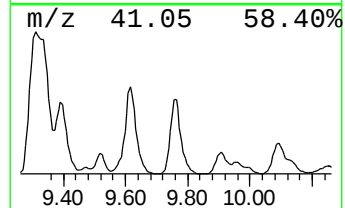
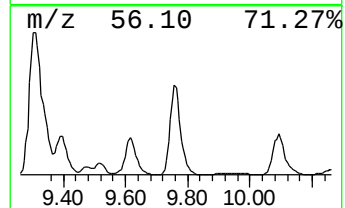
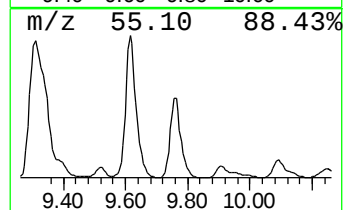
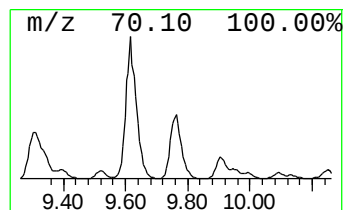
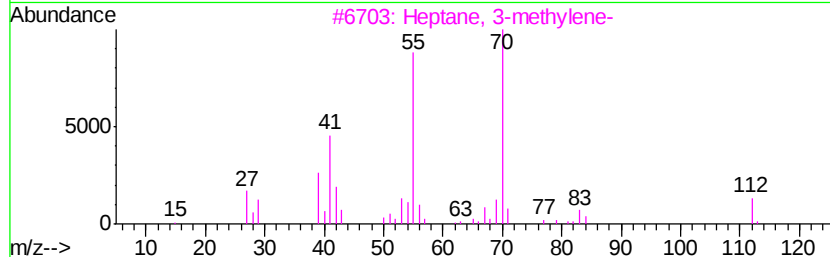
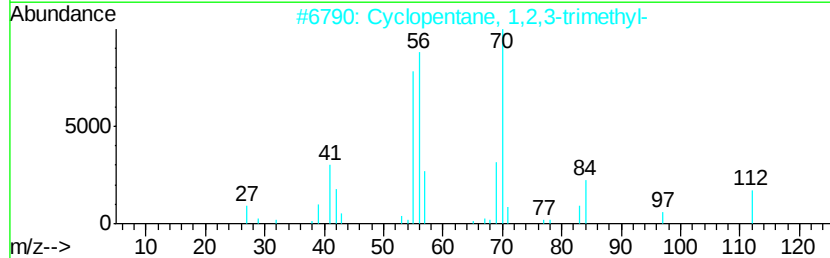
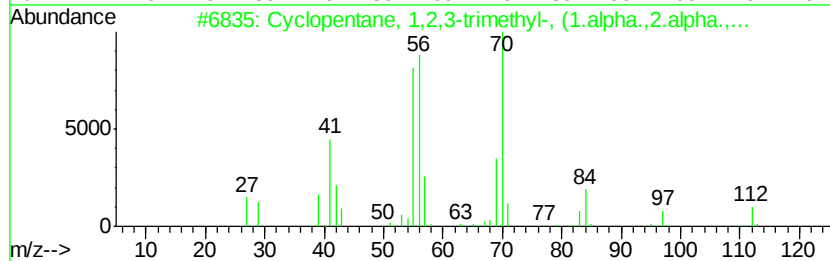
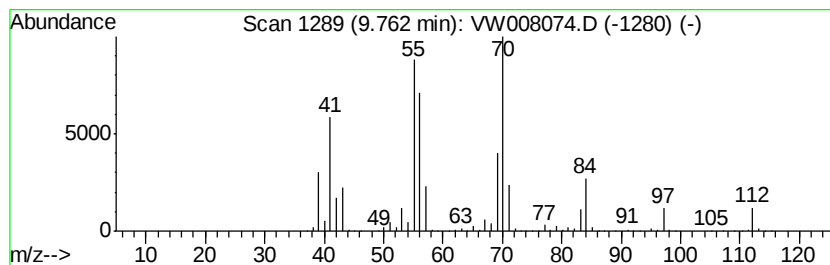
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Quant Title : SW846 8260

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

Peak Number 5 Cyclopentane, 1,2,3-trimeth... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.76	306.95 ug/l	5075350	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, 1,2,3-trimethyl-, ...	112	C8H16	015890-40-1	93
2		Cyclopentane, 1,2,3-trimethyl-	112	C8H16	002815-57-8	87
3		Heptane, 3-methylene-	112	C8H16	001632-16-2	52
4		Cyclopentane, 1,2,3-trimethyl-, ...	112	C8H16	002613-69-6	46
5		Cyclopentane, 1-ethyl-2-methyl-,...	112	C8H16	000930-89-2	46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010719\
Data File : VW008074.D
Acq On : 07 Jan 2019 17:15
Operator : SY/AP
Sample : K1071-03
Misc : 5.04G/5ML/MSVOA W/SOIL
ALS Vial : 14 Sample Multiplier: 1

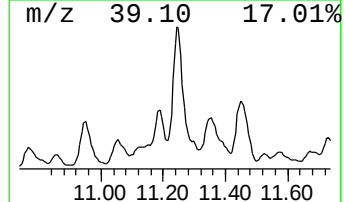
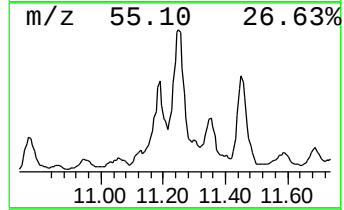
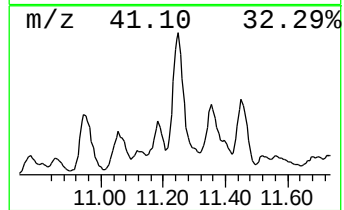
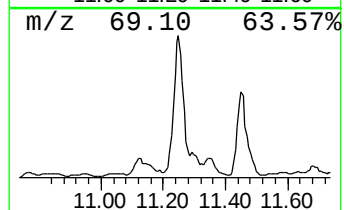
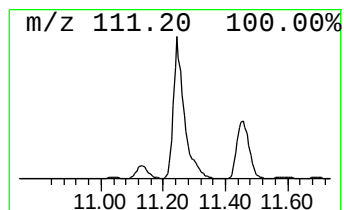
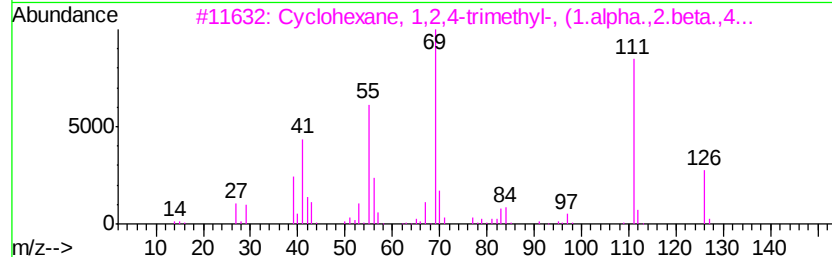
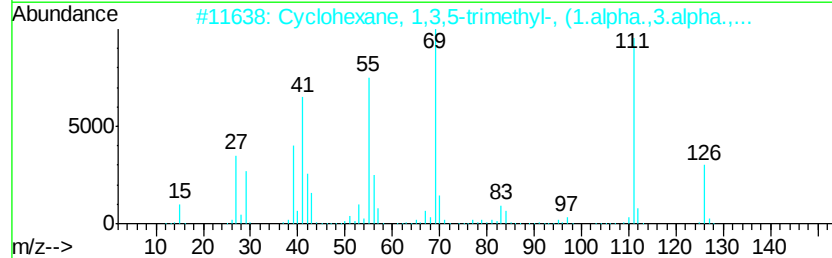
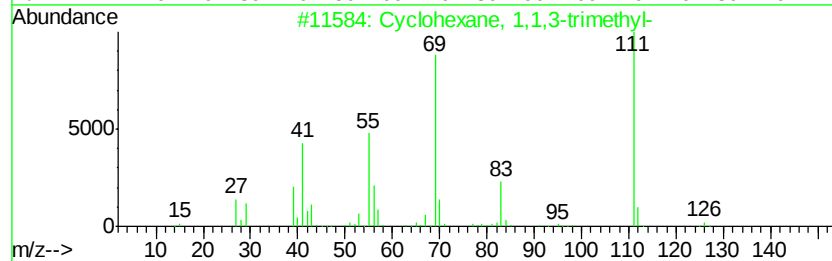
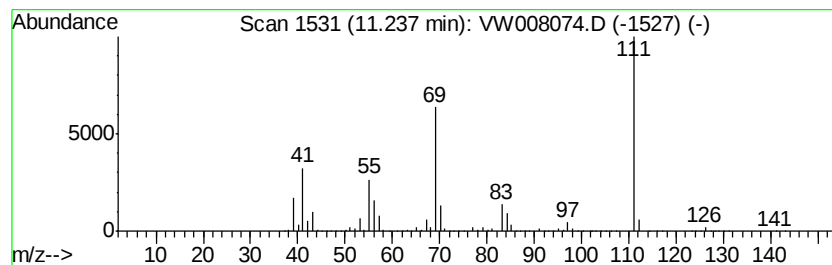
Instrument :
MSVOA_W
ClientSampleId :
CPSB-16(10-15)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.M
Quant Title : SW846 8260

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

Peak Number 6 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.24	412.05 ug/l	22120400	Chlorobenzene-d5	11.63
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, 1,1,3-trimethyl-	126 C9H18	003073-66-3 72
2		Cyclohexane, 1,3,5-trimethyl-, (...	126 C9H18	001795-26-2 50
3		Cyclohexane, 1,2,4-trimethyl-, (...	126 C9H18	007667-60-9 43
4		Cyclooctane, butyl-	168 C12H24	016538-93-5 38
5		Cyclopentane, propyl-	112 C8H16	002040-96-2 22



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010719\
Data File : VW008074.D
Acq On : 07 Jan 2019 17:15
Operator : SY/AP
Sample : K1071-03
Misc : 5.04G/5ML/MSVOA W/SOIL
ALS Vial : 14 Sample Multiplier: 1

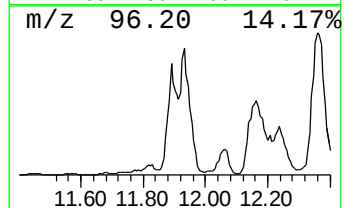
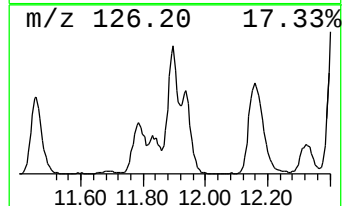
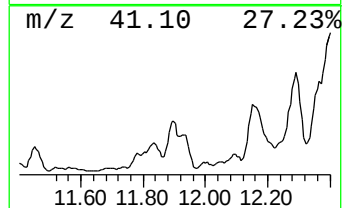
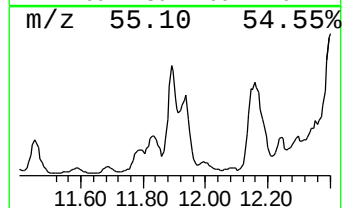
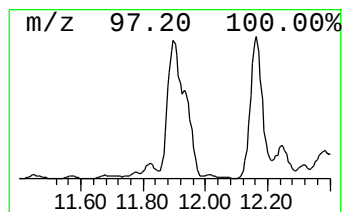
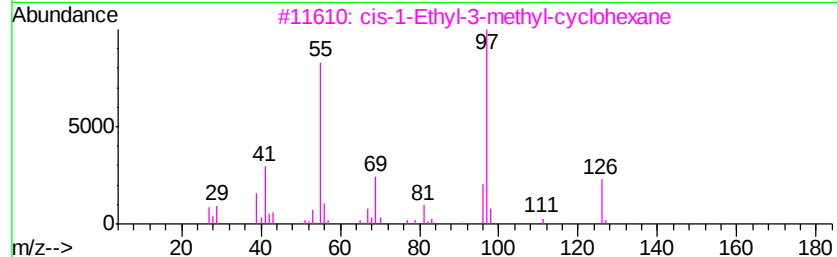
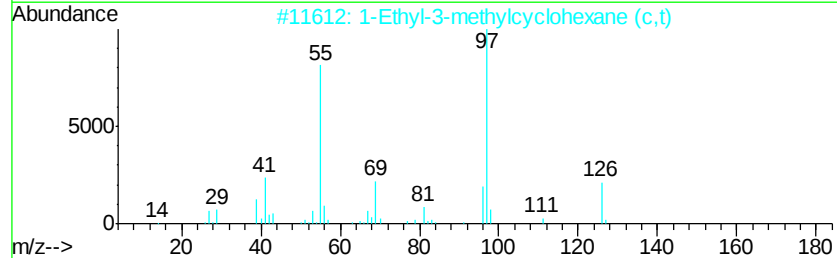
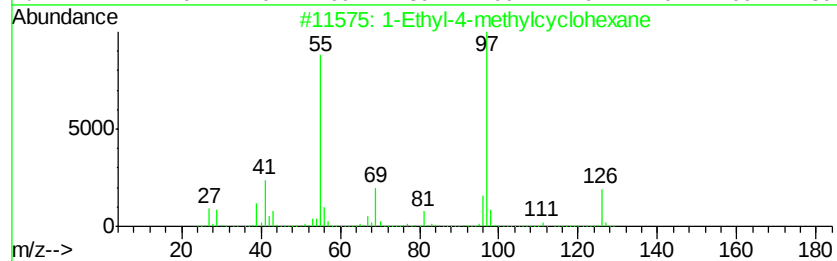
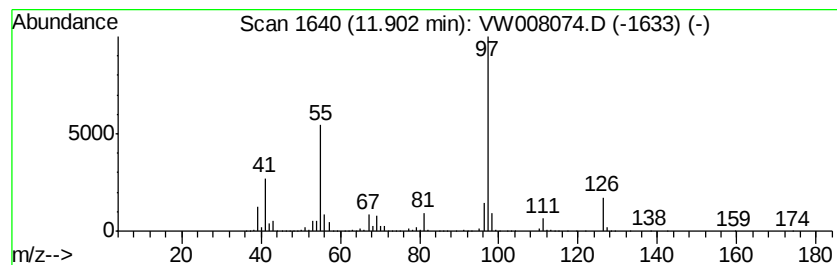
Instrument :
MSVOA_W
ClientSampleId :
CPSB-16(10-15)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.M
Quant Title : SW846 8260

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

Peak Number 7 1-Ethyl-4-methylcyclohexane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.90	258.99 ug/l	13903600	Chlorobenzene-d5	11.63		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	94
2		1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	91
3		cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	91
4		3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	83
5		4-Octen-3-one	126	C8H14O	014129-48-7	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010719\
Data File : VW008074.D
Acq On : 07 Jan 2019 17:15
Operator : SY/AP
Sample : K1071-03
Misc : 5.04G/5ML/MSVOA W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
CPSB-16(10-15)

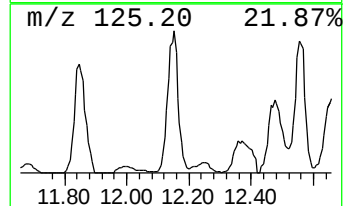
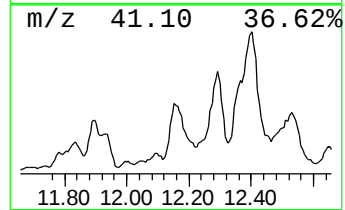
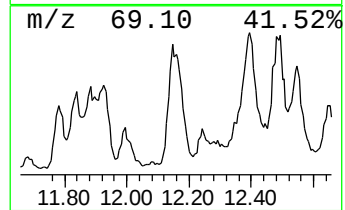
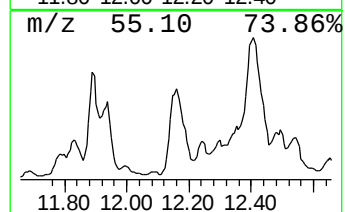
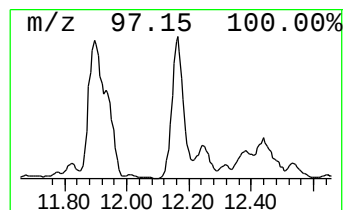
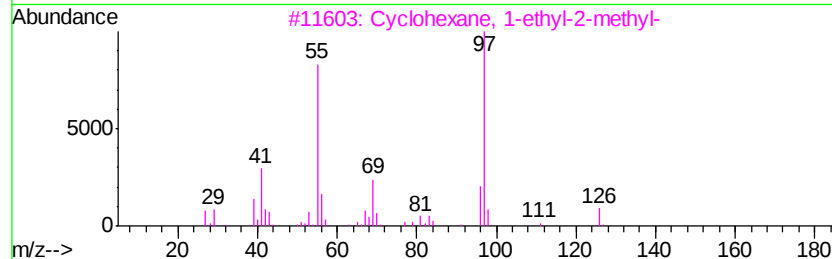
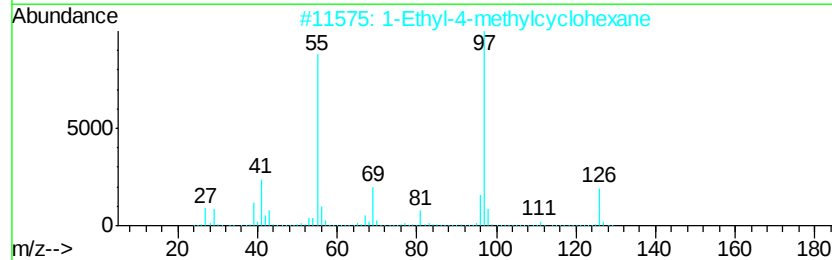
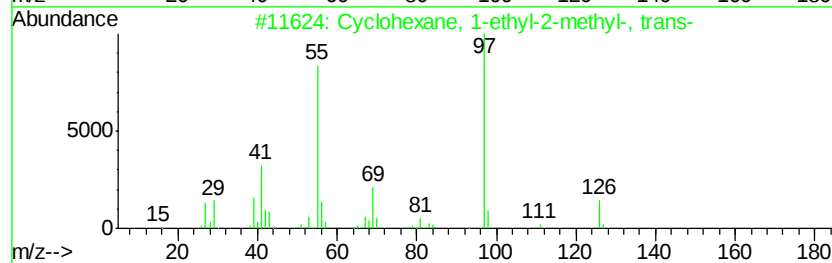
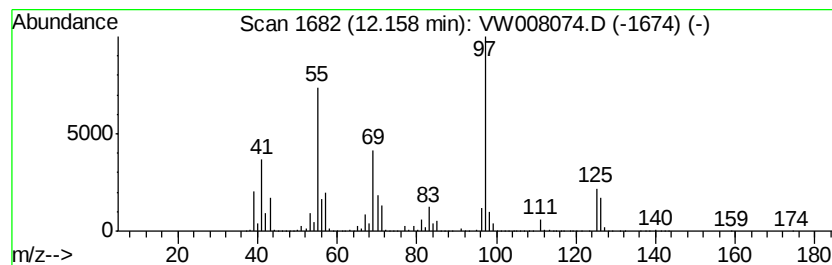
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Quant Title : SW846 8260

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

Peak Number 8 Cyclohexane, 1-ethyl-2-meth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.16	642.39 ug/l	34485900	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	70
2		1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	68
3		Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	68
4		2-Hexene, 3,4,4-trimethyl-	126	C9H18	053941-19-8	64
5		Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010719\
Data File : VW008074.D
Acq On : 07 Jan 2019 17:15
Operator : SY/AP
Sample : K1071-03
Misc : 5.04G/5ML/MSVOA W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
CPSB-16(10-15)

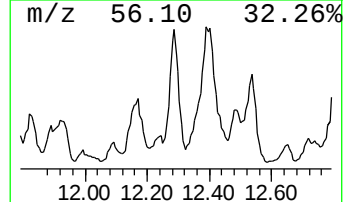
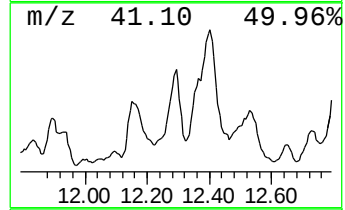
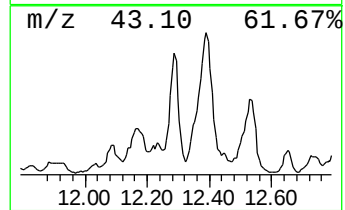
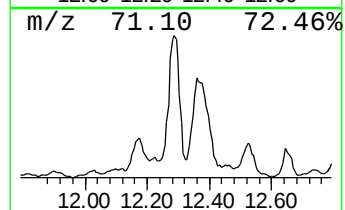
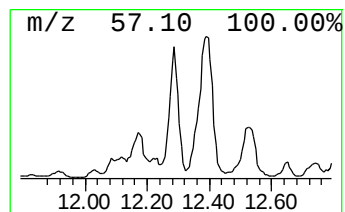
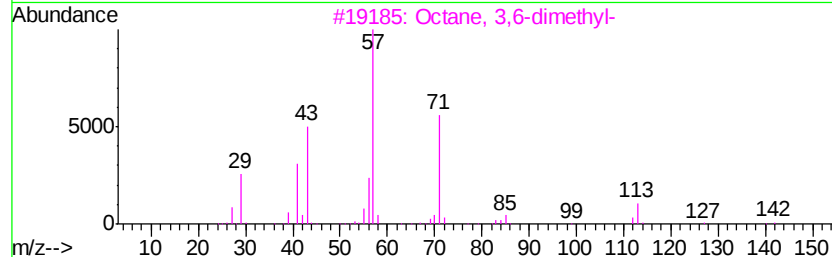
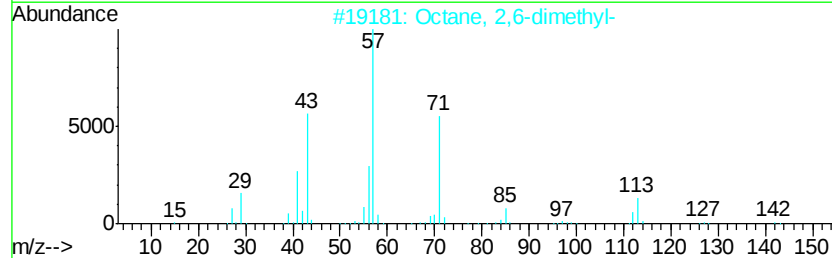
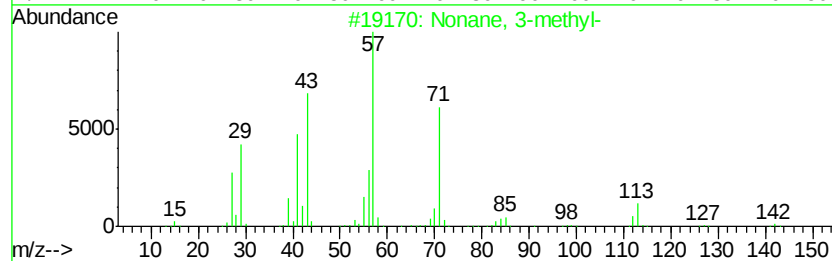
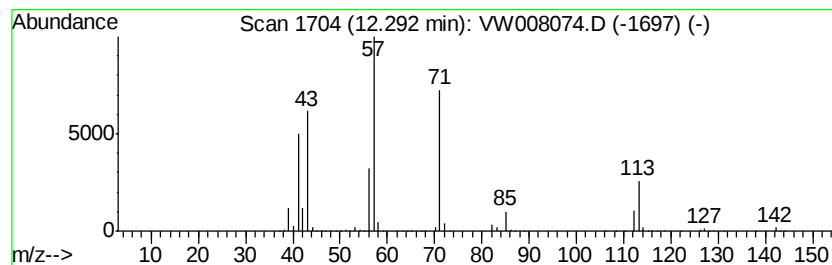
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Quant Title : SW846 8260

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

Peak Number 9 Nonane, 3-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.29	319.93 ug/l	17174900	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane, 3-methyl-	142	C10H22	005911-04-6	91
2		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90
3		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	72
4		Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	64
5		Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1000309-19-2	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010719\
 Data File : VW008074.D
 Acq On : 07 Jan 2019 17:15
 Operator : SY/AP
 Sample : K1071-03
 Misc : 5.04G/5ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CPSB-16(10-15)

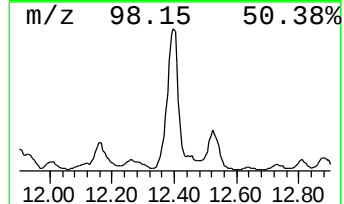
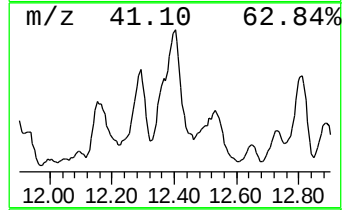
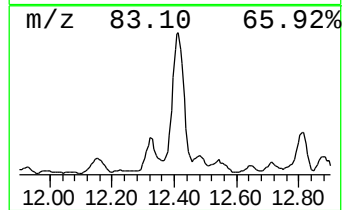
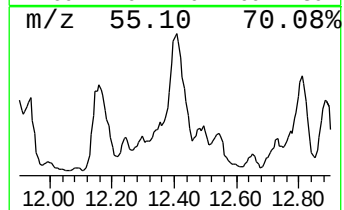
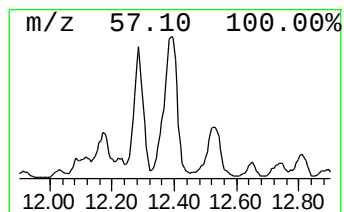
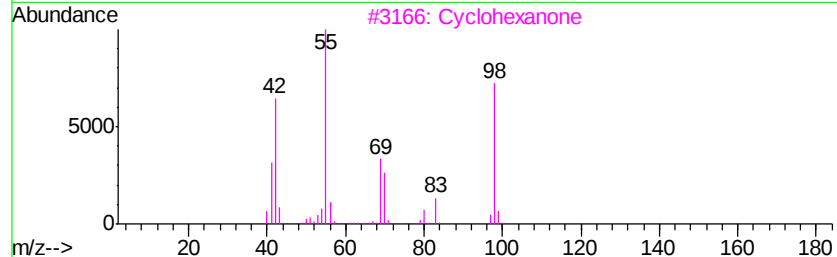
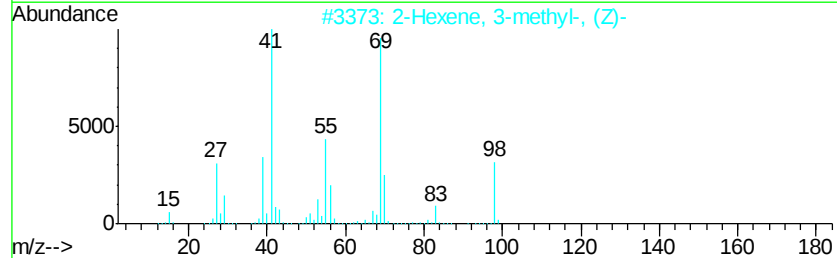
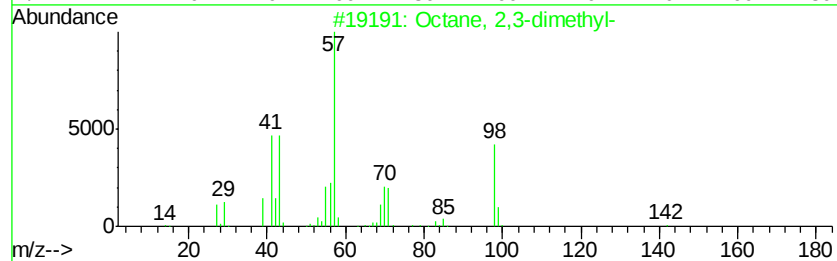
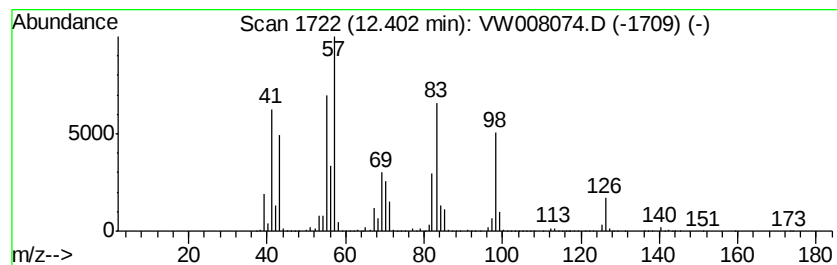
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.M
 Quant Title : SW846 8260

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

 Peak Number 10 unknown12.40 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.40	1408.60 ug/l	75618700	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	46
2		2-Hexene, 3-methyl-, (Z)-	98	C7H14	010574-36-4	46
3		Cyclohexanone	98	C6H10O	000108-94-1	38
4		Cyclopentane, butyl-	126	C9H18	002040-95-1	38
5		2-Nonene, (E)-	126	C9H18	006434-78-2	30



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW010719\
Data File : VW008074.D
Acq On : 07 Jan 2019 17:15
Operator : SY/AP
Sample : K1071-03
Misc : 5.04G/5ML/MSVOA_W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
CPSB-16(10-15)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.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
Cyclopentane, 1,3...	8.44	313.7	ug/l	5186850	2	8.84	826737	50.0
Cyclopentane, 1,3...	8.51	268.4	ug/l	4437900	2	8.84	826737	50.0
Hexane, 2,3,3-tri...	9.39	199.7	ug/l	3301180	2	8.84	826737	50.0
Cyclopentane, 1,2...	9.62	429.4	ug/l	7099310	2	8.84	826737	50.0
Cyclopentane, 1,2...	9.76	306.9	ug/l	5075350	2	8.84	826737	50.0
Cyclohexane, 1,1,...	11.24	412.1	ug/l	22120400	3	11.63	2684170	50.0
1-Ethyl-4-methylc...	11.90	259.0	ug/l	13903600	3	11.63	2684170	50.0
Cyclohexane, 1-et...	12.16	642.4	ug/l	34485900	3	11.63	2684170	50.0
Nonane, 3-methyl-	12.29	319.9	ug/l	17174900	3	11.63	2684170	50.0
unknown12.40	12.40	1408.6	ug/l	75618700	3	11.63	2684170	50.0