

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD061719\
 Data File : VD062723.D
 Acq On : 17 Jun 2019 13:40
 Operator : VA/AP
 Sample : K3121-01
 Misc : 5.05g/5ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WASTE

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\82D060719S.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	1.487	3	6	28	rVB	2074240	6802621	3.13%	0.221%
2	6.980	552	564	574	rBV5	1460334	8409212	3.87%	0.274%
3	7.285	587	595	607	rVV2	1441782	5974457	2.75%	0.194%
4	7.620	622	629	634	rVV2	884630	3292684	1.52%	0.107%
5	7.719	634	639	644	rVV3	1010916	3924171	1.81%	0.128%
6	7.807	644	648	664	rVV	1009456	3737569	1.72%	0.122%
7	8.034	664	671	684	rVV	1000012	3465605	1.60%	0.113%
8	8.890	745	758	769	rBV	16836379	69441228	31.97%	2.259%
9	9.028	769	772	780	rVB	1384256	4493798	2.07%	0.146%
10	9.166	780	786	795	rVB	3313602	10436272	4.80%	0.340%
11	9.323	795	802	817	rVB2	3170471	11945274	5.50%	0.389%
12	9.550	817	825	837	rBV2	2859617	11484882	5.29%	0.374%
13	9.815	837	852	857	rBV	2136542	11258785	5.18%	0.366%
14	9.953	858	866	877	rBV5	12306614	66053052	30.41%	2.149%
15	10.160	880	887	896	rVB	10909919	47088192	21.68%	1.532%
16	10.298	896	901	907	rVB2	2012454	6712498	3.09%	0.218%
17	10.436	907	915	921	rBV2	19458966	92562104	42.61%	3.011%
18	10.534	921	925	931	rVB	17487637	49812238	22.93%	1.620%
19	10.652	931	937	939	rBV2	8030906	24060870	11.08%	0.783%
20	10.839	950	956	963	rVB	18678530	66791179	30.75%	2.173%
21	10.957	963	968	978	rVB2	12337420	50127137	23.08%	1.631%
22	11.135	978	986	992	rBV2	17507556	60107683	27.67%	1.955%
23	11.272	996	1000	1005	rVB2	3065306	8126143	3.74%	0.264%
24	11.371	1005	1010	1019	rVB2	4344020	17302767	7.97%	0.563%
25	11.538	1019	1027	1037	rBV3	15396209	79267325	36.49%	2.579%
26	11.715	1037	1045	1049	rBV4	22957923	104779071	48.24%	3.409%
27	11.794	1049	1053	1058	rVB	23913975	74517441	34.31%	2.424%
28	11.883	1058	1062	1073	rVB3	24921601	113416190	52.22%	3.690%
29	12.030	1073	1077	1080	rBV	5291638	12295622	5.66%	0.400%
30	12.198	1080	1094	1095	rBV4	26212517	128717035	59.26%	4.187%
31	12.375	1105	1112	1119	rVB2	29481567	132558946	61.03%	4.312%
32	12.503	1119	1125	1127	rBV3	8839179	28577694	13.16%	0.930%
33	12.562	1127	1131	1139	rBV2	12313840	58129664	26.76%	1.891%
34	12.720	1139	1147	1150	rBV3	43816495	185673400	85.48%	6.040%

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35	12.779	1150	1153	1154	rBV	11292248	21225406	9.77%	0.690%
36	12.916	1163	1167	1171	rVB2	7996094	20008876	9.21%	0.651%
37	12.985	1171	1174	1176	rBV3	4336958	8812224	4.06%	0.287%
38	13.084	1176	1184	1188	rBV6	45861010	217208473	100.00%	7.066%
39	13.143	1188	1190	1195	rVV	19660376	47151127	21.71%	1.534%
40	13.290	1196	1205	1208	rBV4	29359751	120321570	55.39%	3.914%
41	13.369	1208	1213	1218	rVV3	35189794	131941719	60.74%	4.292%
42	13.448	1218	1221	1225	rVB2	17964641	47460479	21.85%	1.544%
43	13.527	1225	1229	1232	rBV5	15030677	46324419	21.33%	1.507%
44	13.615	1232	1238	1240	rBV4	16015544	49396826	22.74%	1.607%
45	13.733	1244	1250	1252	rBV	29261739	76044118	35.01%	2.474%
46	13.901	1261	1267	1269	rBV2	30938545	100958507	46.48%	3.284%
47	13.980	1272	1275	1277	rVV3	35694182	89188373	41.06%	2.901%
48	14.019	1277	1279	1282	rVB2	44616216	71758817	33.04%	2.334%
49	14.078	1282	1285	1286	rBV2	7239414	12502108	5.76%	0.407%
50	14.127	1286	1290	1292	rBV	20820229	52251569	24.06%	1.700%
51	14.167	1292	1294	1298	rVB2	21425973	37819806	17.41%	1.230%
52	14.236	1298	1301	1302	rBV2	9699753	12556369	5.78%	0.408%
53	14.285	1302	1306	1309	rBV	33637408	69912627	32.19%	2.274%
54	14.393	1314	1317	1319	rBV3	20265272	34865682	16.05%	1.134%
55	14.462	1322	1324	1327	rVB	22544302	29309098	13.49%	0.953%
56	14.511	1327	1329	1332	rVB2	3768636	7992916	3.68%	0.260%
57	14.580	1332	1336	1339	rVB	24061668	45308337	20.86%	1.474%
58	14.659	1339	1344	1347	rVB3	10154203	22765773	10.48%	0.741%
59	14.728	1347	1351	1355	rVB2	22494059	55167394	25.40%	1.795%
60	14.787	1355	1357	1359	rBV	16838135	23770920	10.94%	0.773%
61	14.826	1359	1361	1363	rVB	9663113	13822969	6.36%	0.450%
62	14.885	1366	1367	1369	rBV	3364464	4667355	2.15%	0.152%
63	14.925	1369	1371	1375	rVB	7837727	10345432	4.76%	0.337%
64	14.984	1375	1377	1378	rBV	3732304	3870544	1.78%	0.126%
65	15.013	1378	1380	1382	rVB	4176841	5301382	2.44%	0.172%
66	15.062	1382	1385	1387	rVB	5496561	6505696	3.00%	0.212%
67	15.102	1387	1389	1391	rVB	2275612	2589936	1.19%	0.084%
68	15.141	1391	1393	1397	rBV2	5900047	9475899	4.36%	0.308%
69	15.289	1404	1408	1410	rBV3	2068687	3990660	1.84%	0.130%

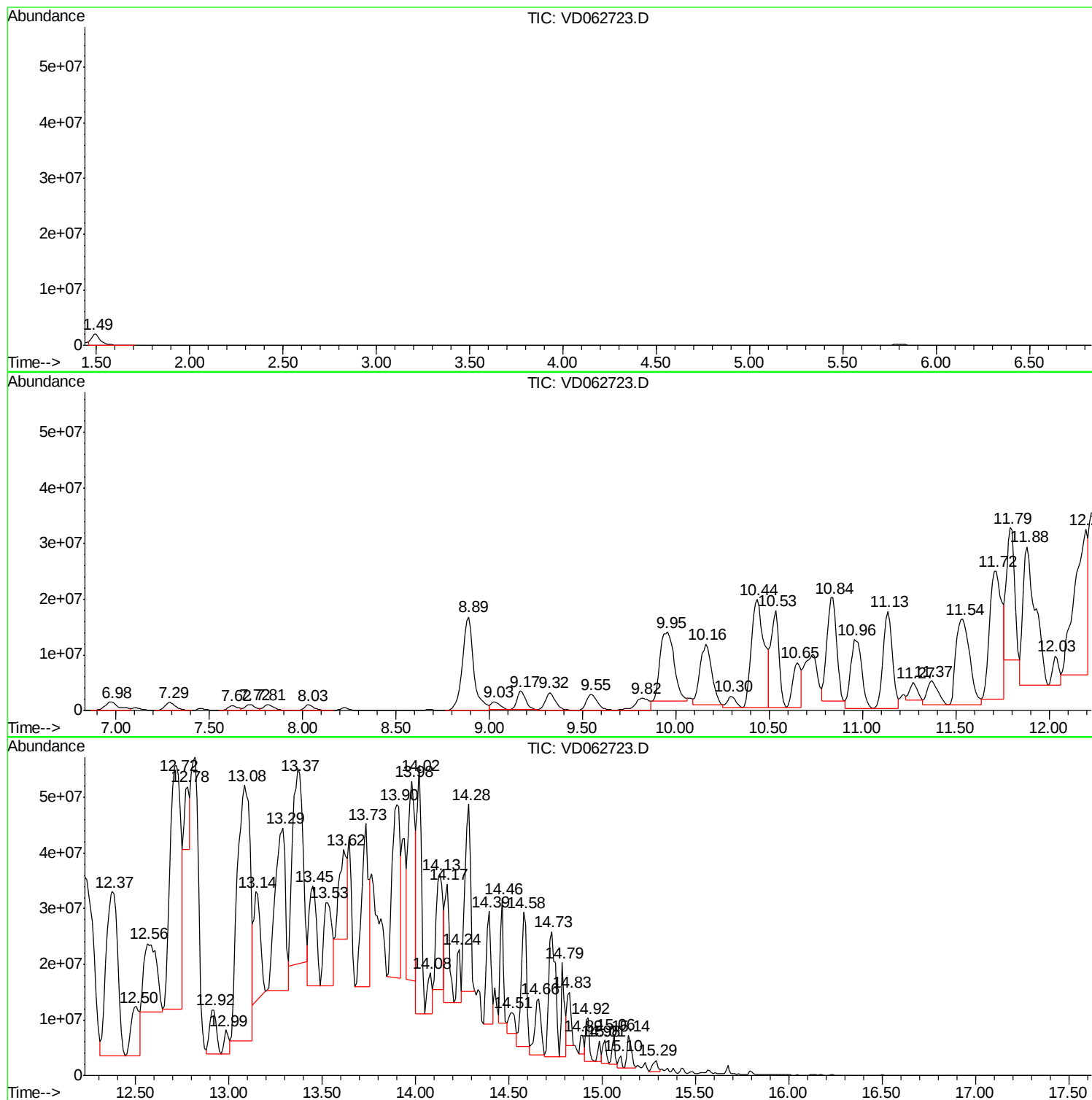
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060719S.M
Quant Title : SW846 8260

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



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Instrument :
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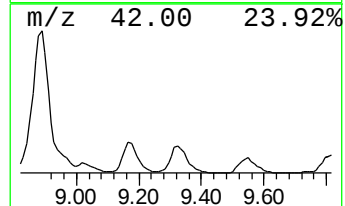
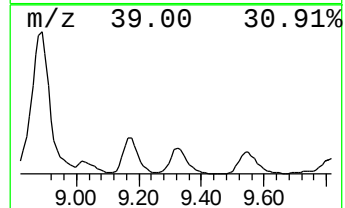
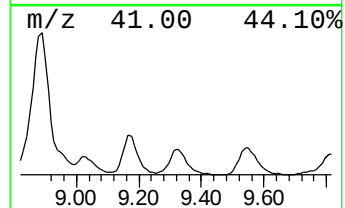
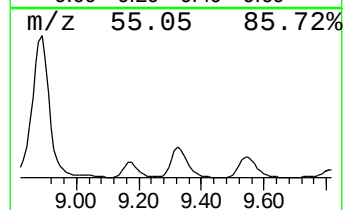
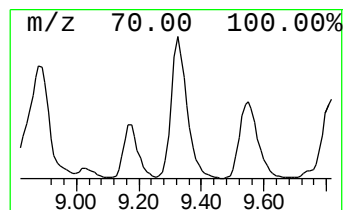
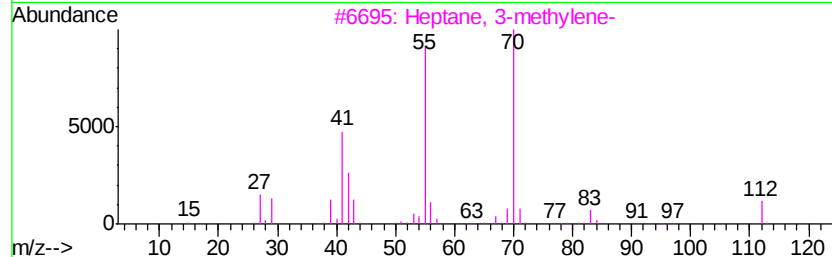
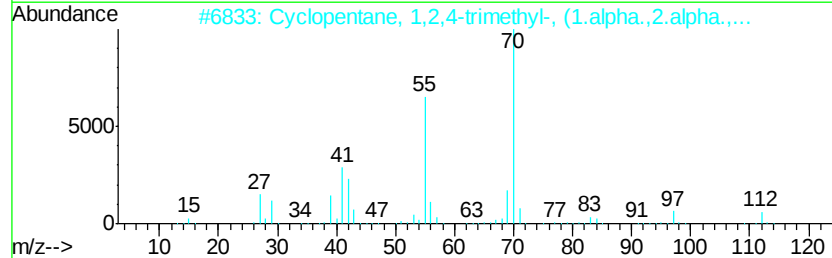
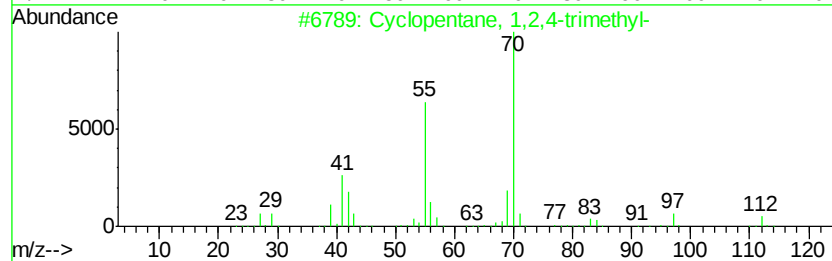
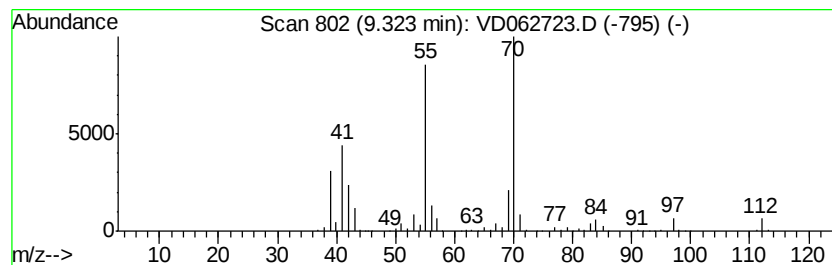
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060719S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclopentane, 1,2,4-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.32	172.34 ug/l	11945300	1,4-Difluorobenzene	8.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, 1,2,4-trimethyl-	112	C8H16	002815-58-9	91
2		Cyclopentane, 1,2,4-trimethyl-, ...	112	C8H16	004850-28-6	91
3		Heptane, 3-methylene-	112	C8H16	001632-16-2	78
4		Hexane, 2-methyl-4-methylene-	112	C8H16	003404-80-6	72
5		Cyclopentane, 1,2,3-trimethyl-, ...	112	C8H16	002613-69-6	72



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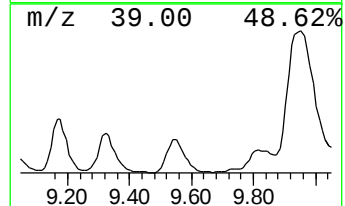
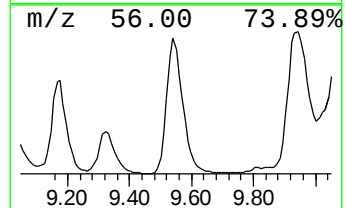
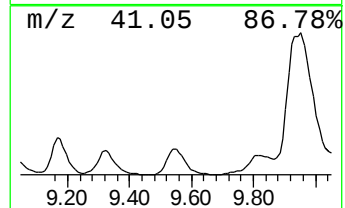
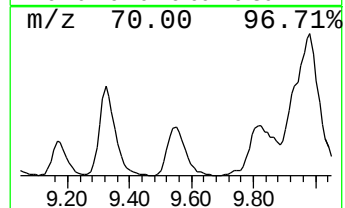
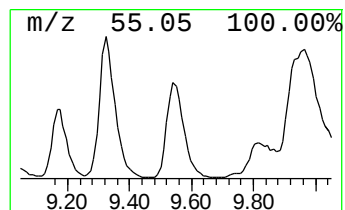
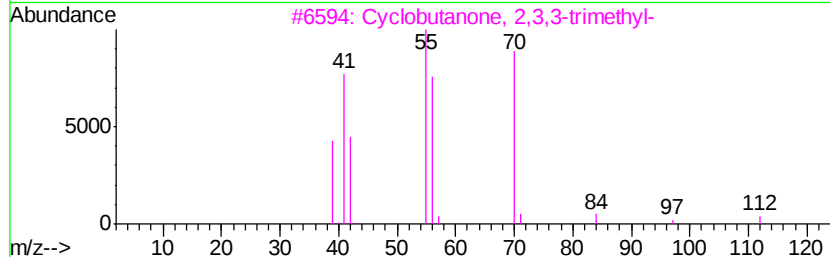
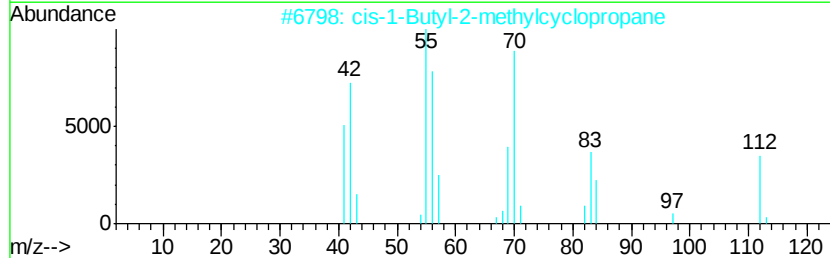
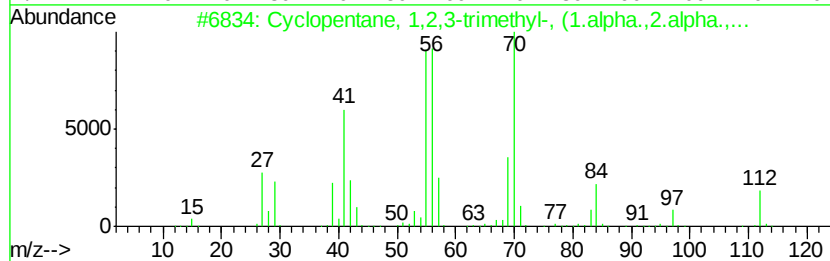
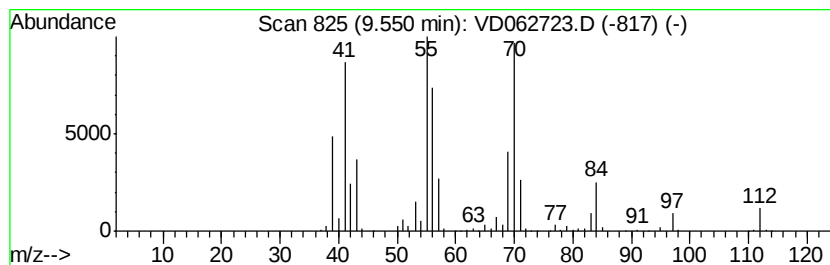
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060719S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclopentane, 1,2,3-trimeth... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.55	165.70 ug/l	11484900	1,4-Difluorobenzene	8.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, 1,2,3-trimethyl-, ...	112	C8H16	015890-40-1	81
2		cis-1-Butyl-2-methylcyclopropane	112	C8H16	038851-69-3	64
3		Cyclobutanone, 2,3,3-trimethyl-	112	C7H12O	028290-01-9	64
4		Cyclopentane, 1,2,3-trimethyl-	112	C8H16	002815-57-8	59
5		1-Octene, 3-methyl-	126	C9H18	013151-08-1	53



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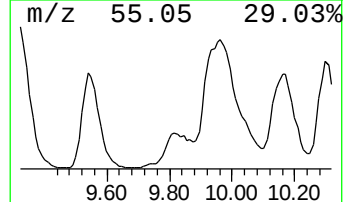
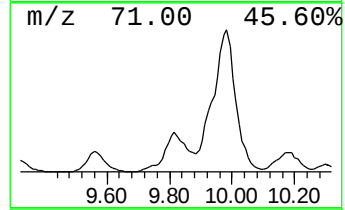
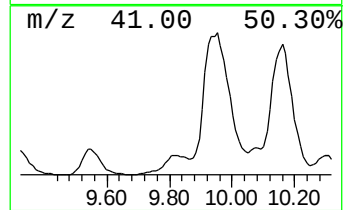
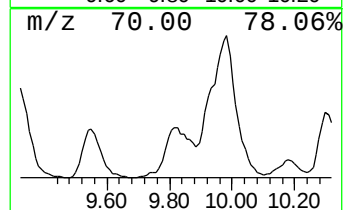
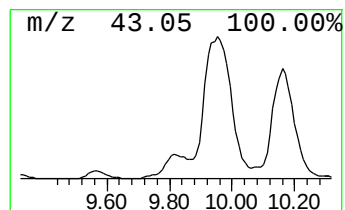
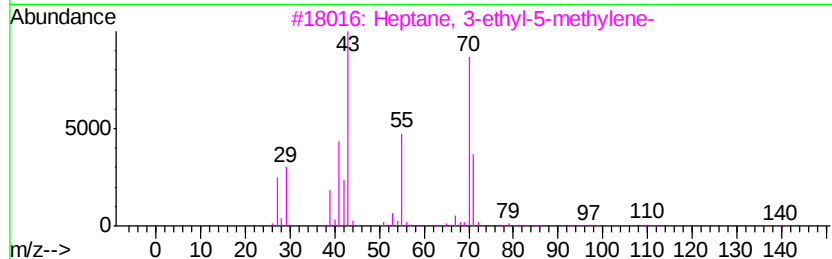
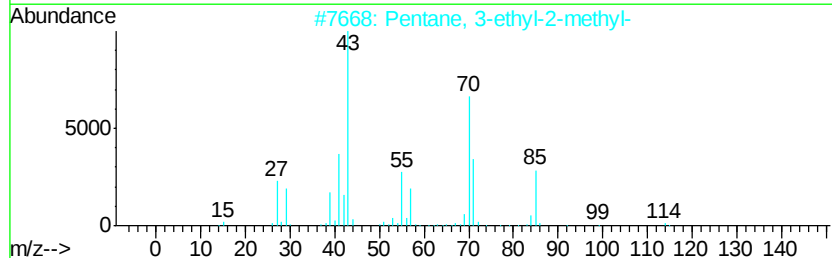
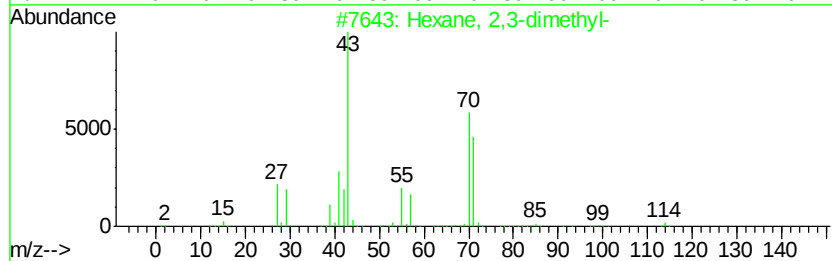
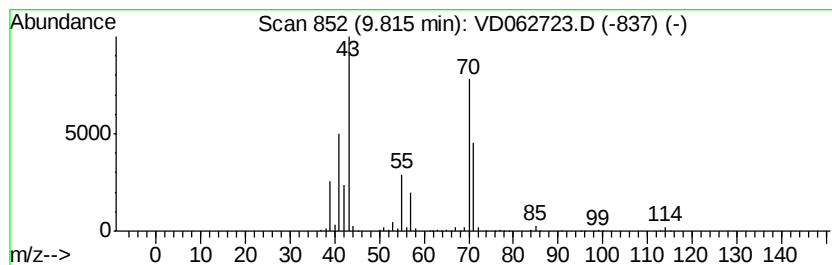
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.82	162.44 ug/l	11258800	1,4-Difluorobenzene	8.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	91
2		Pentane, 3-ethyl-2-methyl-	114	C8H18	000609-26-7	90
3		Heptane, 3-ethyl-5-methylene-	140	C10H20	1000160-41-7	78
4		Octane, 4,5-dimethyl-	142	C10H22	015869-96-2	56
5		Pyrrolidine	71	C4H9N	000123-75-1	47



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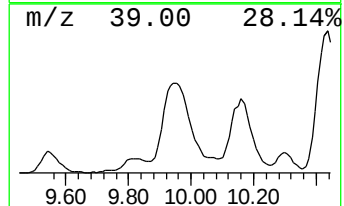
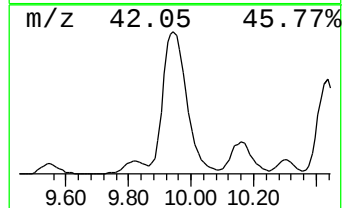
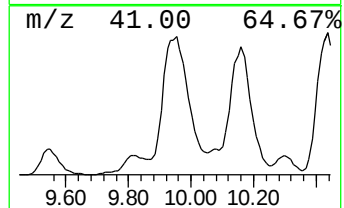
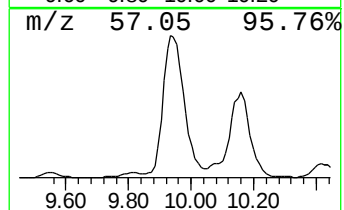
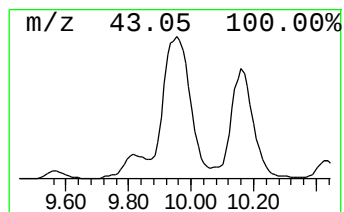
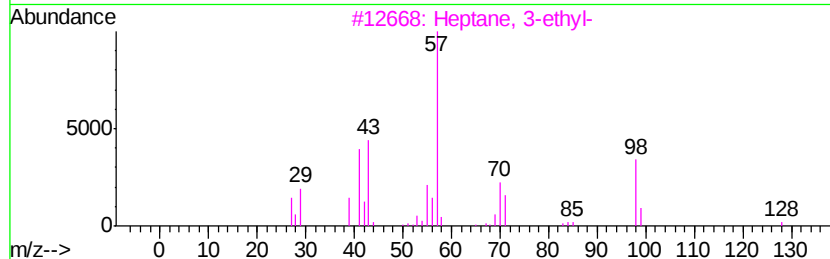
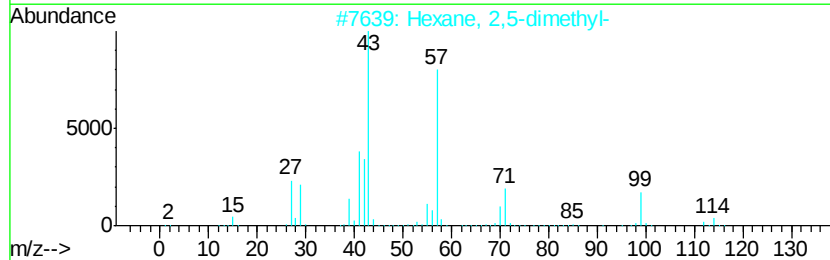
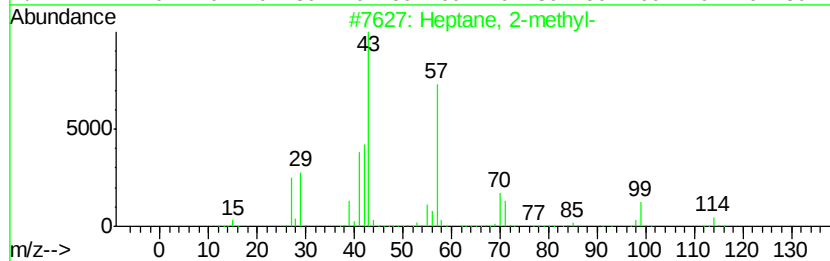
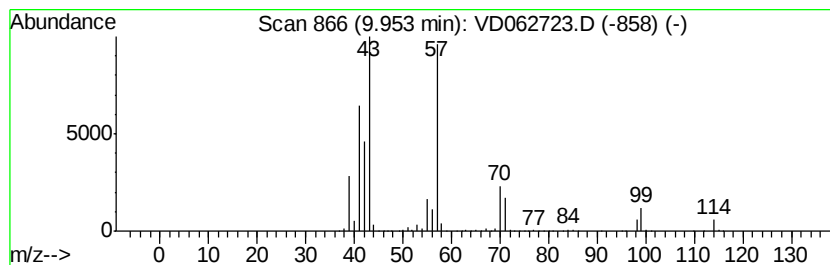
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ClientSampled :
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TIC Integration Parameters: LSCINT.P

Peak Number 4 Heptane, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.95	952.98 ug/l	66053100	1,4-Difluorobenzene	8.22	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2-methyl-	114	C8H18	000592-27-8	91
2	Hexane, 2,5-dimethyl-	114	C8H18	000592-13-2	64
3	Heptane, 3-ethyl-	128	C9H20	015869-80-4	43
4	Butane, 1-(ethenvloxy)-3-methyl-	114	C7H14O	039782-38-2	35
5	Cyclohexanol, 4-methyl-, cis-	114	C7H14O	007731-28-4	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD061719\
Data File : VD062723.D
Acq On : 17 Jun 2019 13:40
Operator : VA/AP
Sample : K3121-01
Misc : 5.05g/5ml/MSVOA D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampled :
WASTE

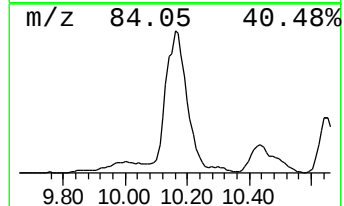
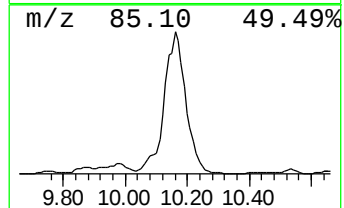
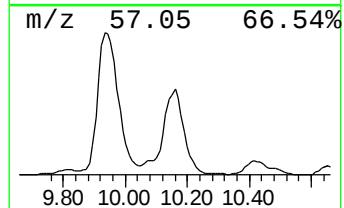
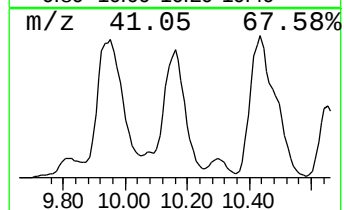
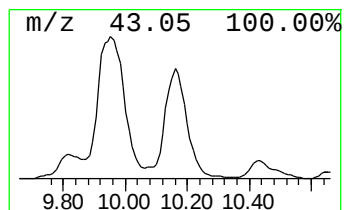
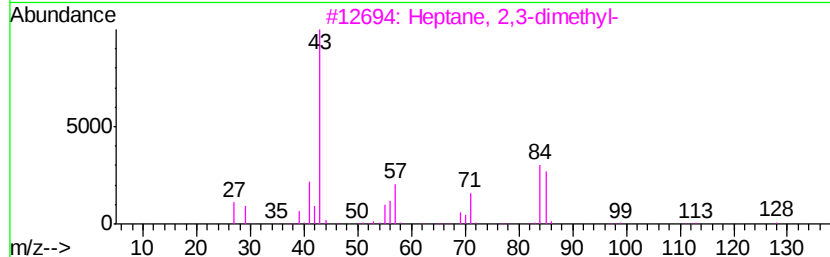
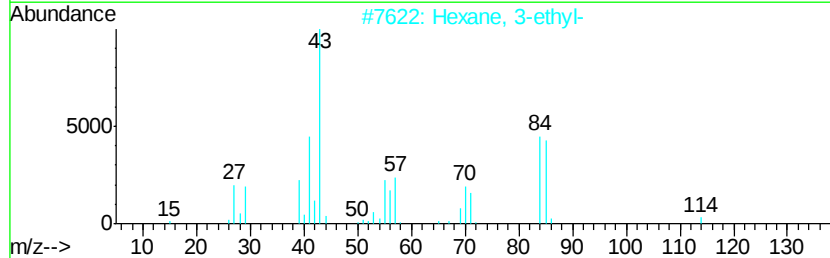
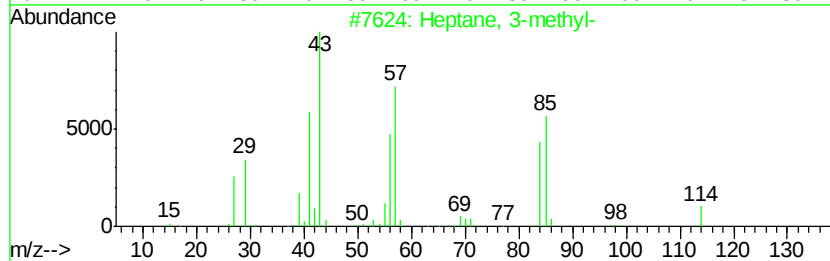
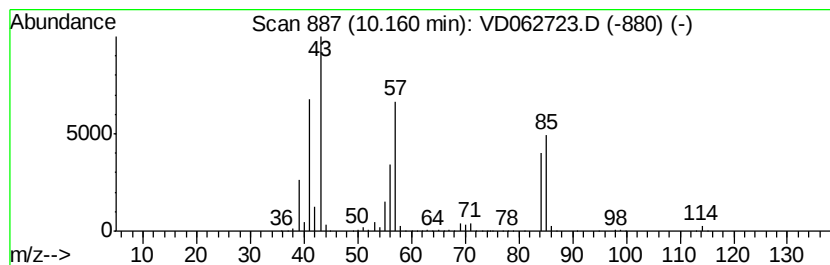
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Quant Title : SW846 8260

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

Peak Number 5 Heptane, 3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.16	679.37 ug/l	47088200	1,4-Difluorobenzene	8.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane, 3-methyl-	114	C8H18	000589-81-1	90
2		Hexane, 3-ethyl-	114	C8H18	000619-99-8	72
3		Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	64
4		Hexane, 3-ethyl-2-methyl-	128	C9H20	016789-46-1	59
5		Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD061719\
Data File : VD062723.D
Acq On : 17 Jun 2019 13:40
Operator : VA/AP
Sample : K3121-01
Misc : 5.05g/5ml/MSVOA D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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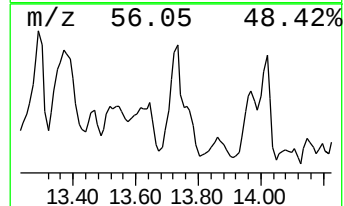
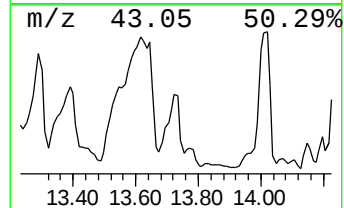
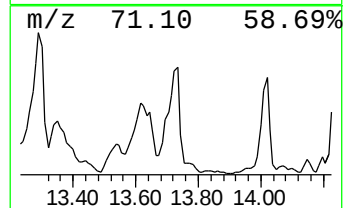
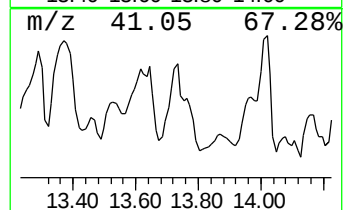
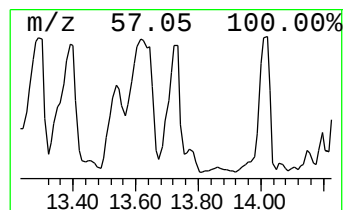
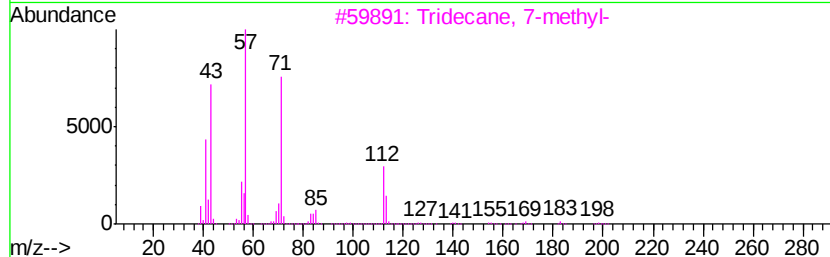
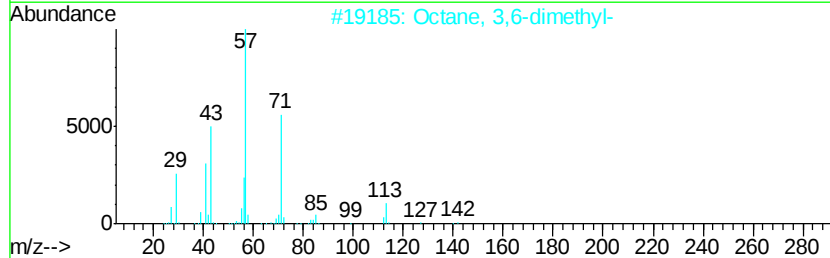
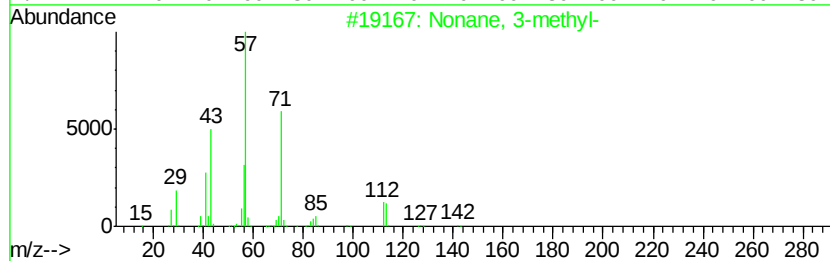
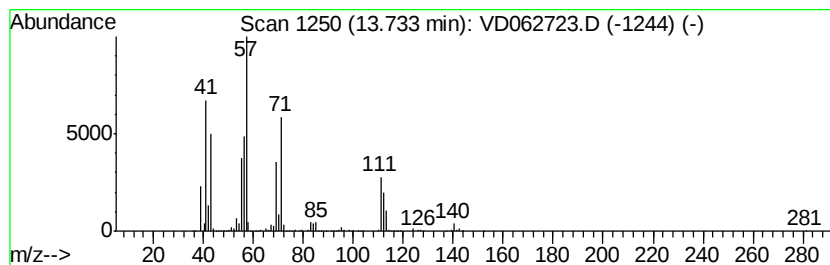
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Quant Title : SW846 8260

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

Peak Number 6 Nonane, 3-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.73	475.70 ug/l	76044100	1,4-Dichlorobenzene-d4	14.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane, 3-methyl-	142	C10H22	005911-04-6	64
2		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	53
3		Tridecane, 7-methyl-	198	C14H30	026730-14-3	47
4		Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	43
5		Octane, 3-ethyl-	142	C10H22	005881-17-4	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD061719\
Data File : VD062723.D
Acq On : 17 Jun 2019 13:40
Operator : VA/AP
Sample : K3121-01
Misc : 5.05g/5ml/MSVOA D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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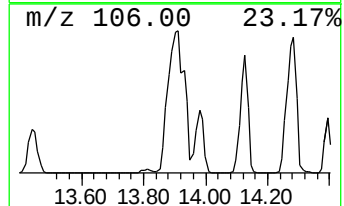
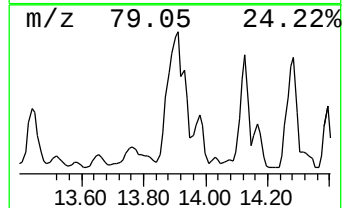
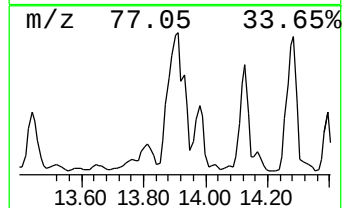
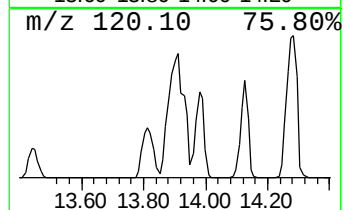
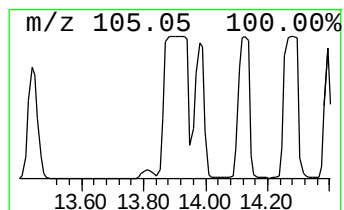
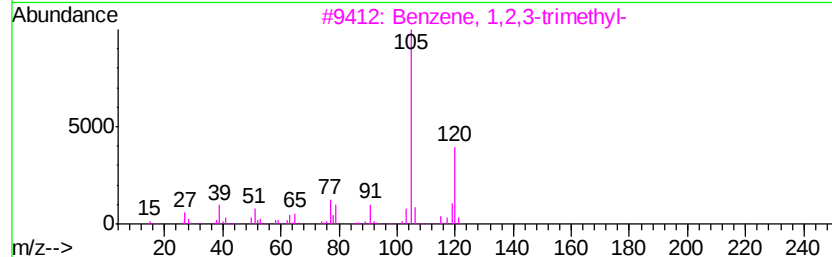
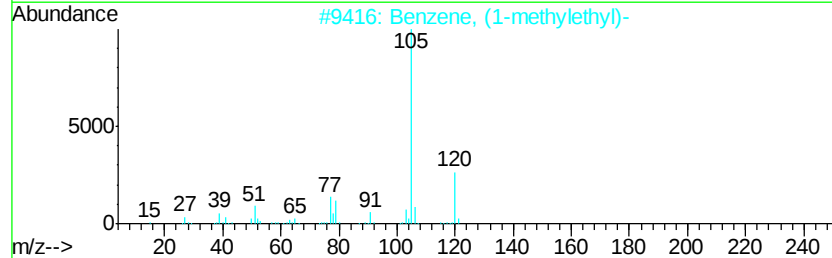
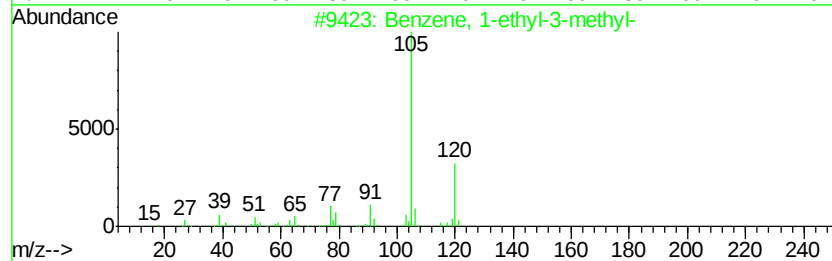
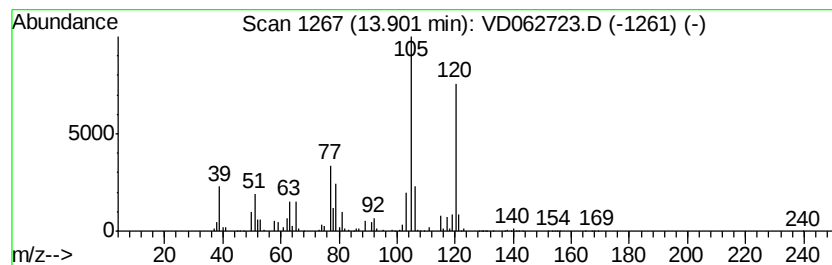
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-ethyl-3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	631.55 ug/l	100959000	1,4-Dichlorobenzene-d4	14.54

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	81
2		Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	80
3		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	74
4		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	72
5		1,3-Cyclopentadiene, 5-(1-methyl...	120	C9H12	003141-02-4	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD061719\
Data File : VD062723.D
Acq On : 17 Jun 2019 13:40
Operator : VA/AP
Sample : K3121-01
Misc : 5.05g/5ml/MSVOA D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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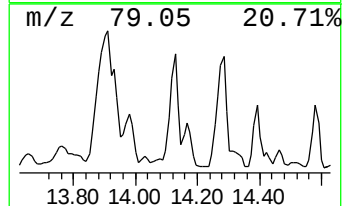
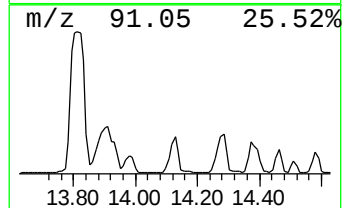
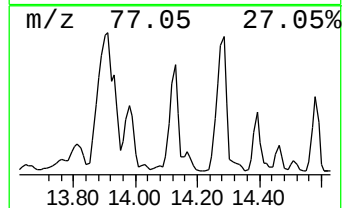
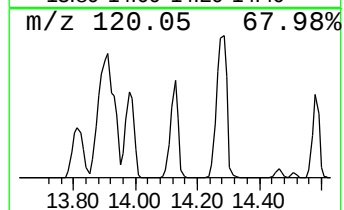
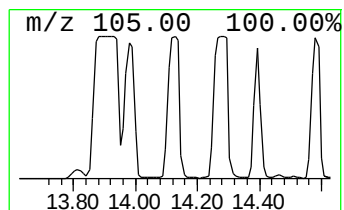
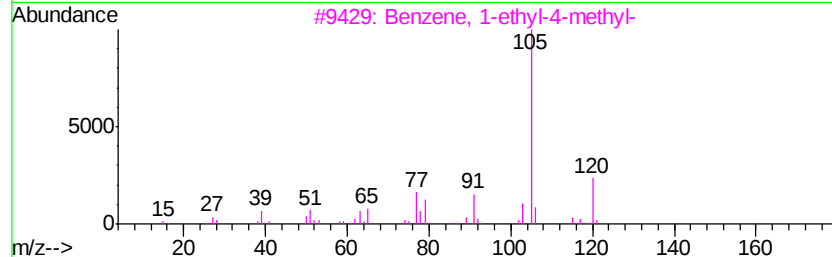
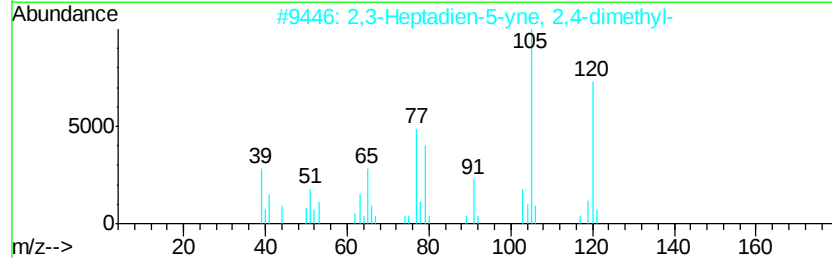
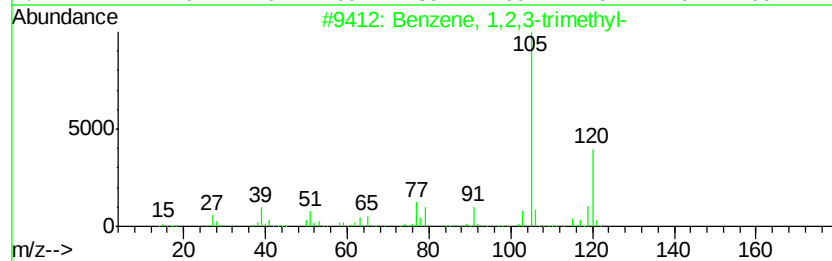
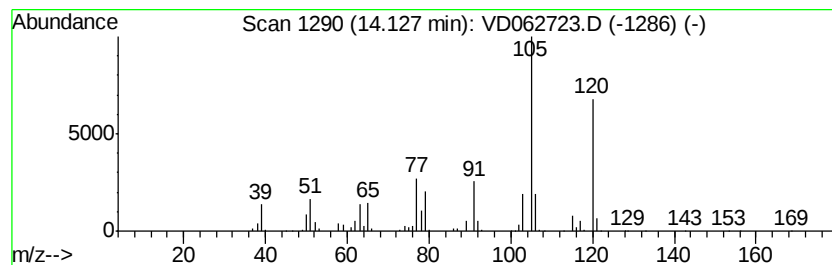
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1,2,3-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.13	326.86 ug/l	52251600	1,4-Dichlorobenzene-d4	14.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
2		2,3-Heptadien-5-yne, 2,4-dimethyl-	120	C9H12	041898-89-9	90
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	87
4		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	81
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD061719\
Data File : VD062723.D
Acq On : 17 Jun 2019 13:40
Operator : VA/AP
Sample : K3121-01
Misc : 5.05g/5ml/MSVOA D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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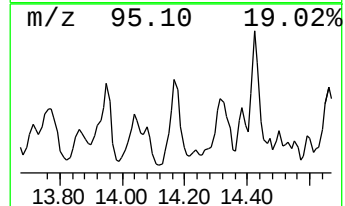
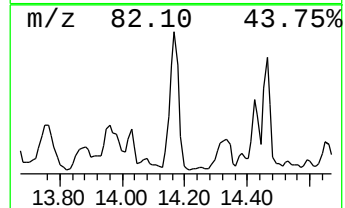
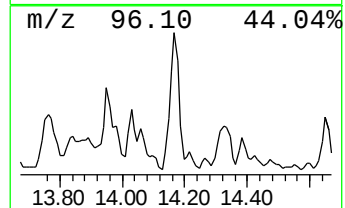
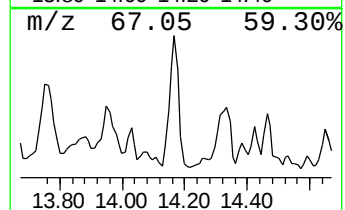
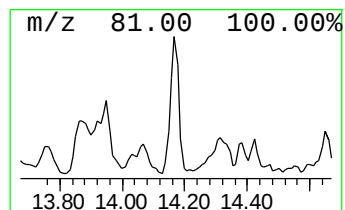
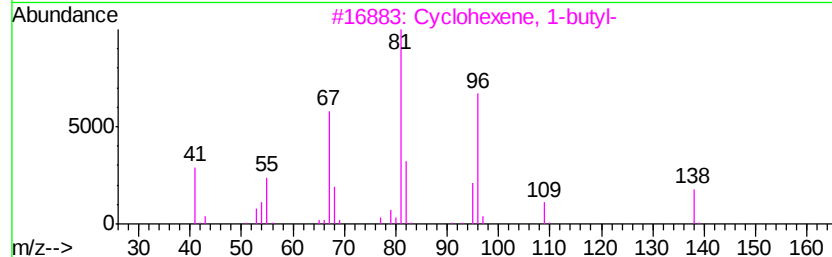
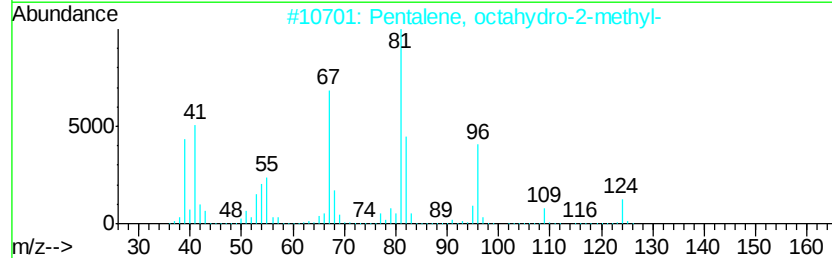
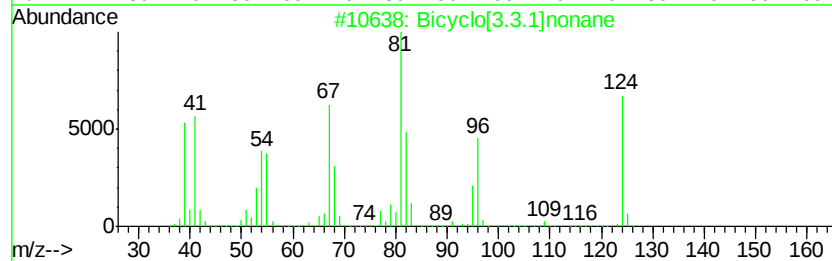
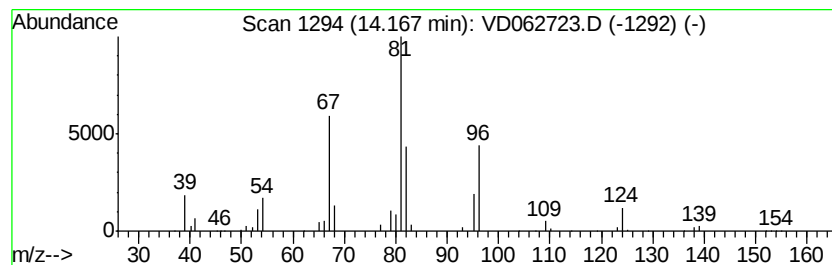
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Quant Title : SW846 8260

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

Peak Number 9 Bicyclo[3.3.1]nonane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.17	236.58 ug/l	37819800	1,4-Dichlorobenzene-d4	14.54

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Bicyclo[3.3.1]nonane	124	C9H16	000280-65-9	87
2		Pentalene, octahydro-2-methyl-	124	C9H16	003868-64-2	87
3		Cyclohexene, 1-butyl-	138	C10H18	003282-53-9	72
4		Cyclohexene, 1-propyl-	124	C9H16	002539-75-5	64
5		1H-Indene, octahydro-, cis-	124	C9H16	004551-51-3	60



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD061719\
Data File : VD062723.D
Acq On : 17 Jun 2019 13:40
Operator : VA/AP
Sample : K3121-01
Misc : 5.05g/5ml/MSVOA D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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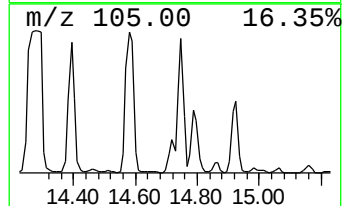
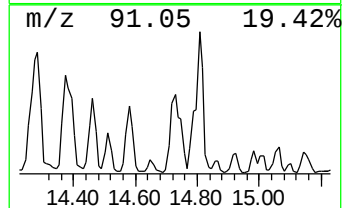
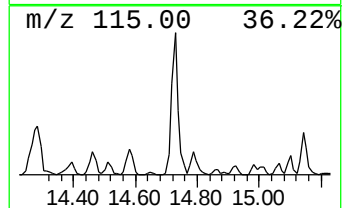
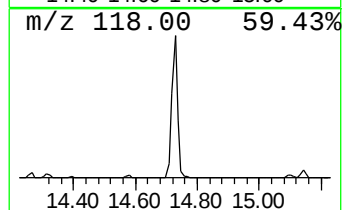
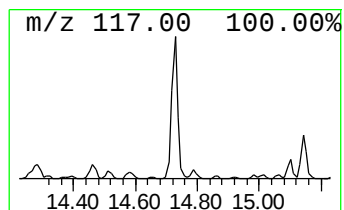
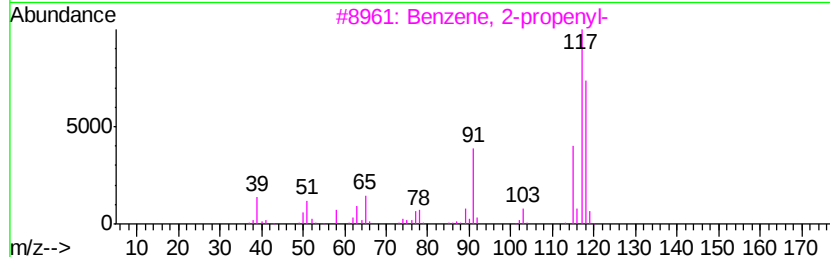
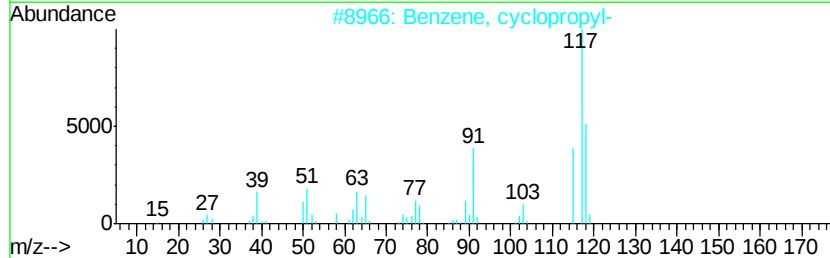
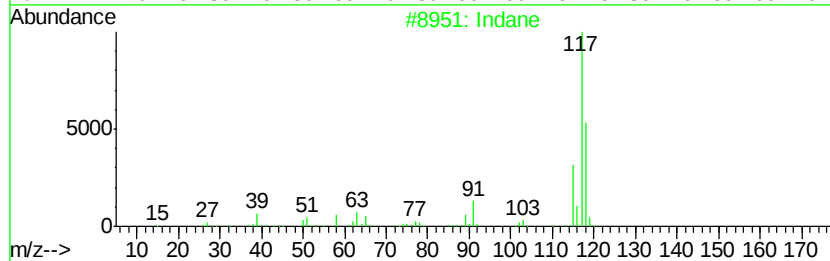
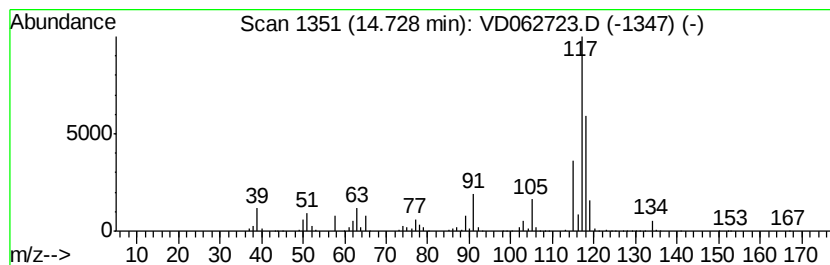
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Quant Title : SW846 8260

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

Peak Number 10 Indane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.73	345.10 ug/l	55167400	1,4-Dichlorobenzene-d4	14.54

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	93
2	Benzene, cyclopropyl-		118	C9H10	000873-49-4	76
3	Benzene, 2-propenyl-		118	C9H10	000300-57-2	76
4	Benzene, 1-propenyl-		118	C9H10	000637-50-3	70
5	Benzene, 1-ethenyl-2-methyl-		118	C9H10	000611-15-4	68



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD061719\
Data File : VD062723.D
Acq On : 17 Jun 2019 13:40
Operator : VA/AP
Sample : K3121-01
Misc : 5.05g/5ml/MSVOA_D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WASTE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D060719S.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, 1,2...	9.32	172.3	ug/l	11945300	2	8.22	3465610	50.0
Cyclopentane, 1,2...	9.55	165.7	ug/l	11484900	2	8.22	3465610	50.0
Hexane, 2,3-dimet...	9.82	162.4	ug/l	11258800	2	8.22	3465610	50.0
Heptane, 2-methyl-	9.95	953.0	ug/l	66053100	2	8.22	3465610	50.0
Heptane, 3-methyl-	10.16	679.4	ug/l	47088200	2	8.22	3465610	50.0
Nonane, 3-methyl-	13.73	475.7	ug/l	76044100	4	14.54	7992920	50.0
Benzene, 1-ethyl-...	13.90	631.5	ug/l	100959000	4	14.54	7992920	50.0
Benzene, 1,2,3-tr...	14.13	326.9	ug/l	52251600	4	14.54	7992920	50.0
Bicyclo[3.3.1]nonane	14.17	236.6	ug/l	37819800	4	14.54	7992920	50.0
Indane	14.73	345.1	ug/l	55167400	4	14.54	7992920	50.0