

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF100518\
 Data File : VF060471.D
 Acq On : 5 Oct 2018 22:51
 Operator : VA/AP
 Sample : J5084-13
 Misc : 5.82/5mL/MSVOA F/SOIL
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 B-11(12-12.5)

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_F\METHODS\82F100118S.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	3.050	229	245	261	rVB2	211319	1292942	9.99%	0.327%
2	4.055	338	347	354	rVV2	433908	2615471	20.22%	0.662%
3	4.164	355	358	365	rVV2	300552	1160021	8.97%	0.294%
4	4.657	400	408	437	rVB	1190340	7981149	61.69%	2.021%
5	5.889	528	533	549	rVB3	470306	2290282	17.70%	0.580%
6	6.106	549	555	573	rVB3	236271	1290332	9.97%	0.327%
7	6.431	581	588	599	rVB	940510	4268185	32.99%	1.081%
8	6.786	621	624	633	rVB	582687	1710651	13.22%	0.433%
9	6.953	633	641	657	rBV2	1005855	4151450	32.09%	1.051%
10	7.180	657	664	671	rBV3	575046	2953618	22.83%	0.748%
11	7.289	671	675	681	rVB	370270	1064198	8.23%	0.270%
12	7.703	711	717	723	rBV3	488255	2007222	15.52%	0.508%
13	8.264	768	774	783	rVB2	452135	1487051	11.49%	0.377%
14	8.412	783	789	796	rBV	1049375	3154249	24.38%	0.799%
15	8.590	802	807	819	rVB	1747026	6181738	47.78%	1.566%
16	8.767	819	825	840	rBV2	1230516	6172995	47.72%	1.563%
17	8.974	841	846	853	rVB2	503900	1740297	13.45%	0.441%
18	9.102	853	859	863	rBV	1332916	4096339	31.66%	1.037%
19	9.171	863	866	869	rVV	508438	1430007	11.05%	0.362%
20	9.240	869	873	880	rVB	2351485	6374405	49.27%	1.614%
21	9.418	886	891	896	rVB	2188993	5486086	42.41%	1.389%
22	9.546	900	904	908	rVB2	430384	1110728	8.59%	0.281%
23	9.644	908	914	925	rBV5	858360	4314707	33.35%	1.093%
24	9.812	925	931	936	rBV3	1228437	4574398	35.36%	1.159%
25	9.901	936	940	943	rVV	1415844	3143383	24.30%	0.796%
26	9.960	943	946	955	rVB2	736905	2647188	20.46%	0.670%
27	10.108	955	961	967	rBV2	903136	2469444	19.09%	0.625%
28	10.354	980	986	994	rBV2	1614543	6262393	48.41%	1.586%
29	10.463	994	997	1007	rBV	1185881	3298218	25.49%	0.835%
30	10.630	1007	1014	1021	rBV5	1504970	6597163	50.99%	1.671%
31	10.778	1024	1029	1037	rBV3	3859984	9377067	72.48%	2.375%
32	10.886	1037	1040	1042	rBV2	644464	1434784	11.09%	0.363%
33	10.926	1042	1044	1047	rVV	1162110	2043658	15.80%	0.518%
34	11.133	1060	1065	1069	rBV3	1636265	5195221	40.16%	1.316%

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35	11.212	1070	1073	1075	rVV	2354015	4756939	36.77%	1.205%
36	11.251	1075	1077	1080	rVV	2062251	3440080	26.59%	0.871%
37	11.310	1080	1083	1086	rVV	3553055	6906010	53.38%	1.749%
38	11.360	1086	1088	1093	rVB2	3481584	6359377	49.16%	1.611%
39	11.448	1093	1097	1099	rBV2	871233	1969394	15.22%	0.499%
40	11.517	1099	1104	1107	rBV3	1322505	3057268	23.63%	0.774%
41	11.636	1113	1116	1119	rBV	1852128	3381005	26.13%	0.856%
42	11.685	1119	1121	1126	rVB3	1013801	2290226	17.70%	0.580%
43	11.774	1126	1130	1132	rBV3	819374	2085122	16.12%	0.528%
44	11.852	1136	1138	1141	rVB3	976801	1467115	11.34%	0.372%
45	11.961	1146	1149	1152	rBV	936517	1770807	13.69%	0.448%
46	12.030	1152	1156	1158	rBV3	1242157	2688587	20.78%	0.681%
47	12.069	1158	1160	1164	rVB	3258484	5450599	42.13%	1.380%
48	12.148	1164	1168	1173	rBV	1930128	3919437	30.30%	0.993%
49	12.227	1173	1176	1178	rBV3	1434917	3096816	23.94%	0.784%
50	12.276	1179	1181	1185	rVB4	1783000	3018511	23.33%	0.764%
51	12.365	1185	1190	1196	rBV2	2757484	6943333	53.67%	1.758%
52	12.454	1196	1199	1201	rBV	1847965	2868083	22.17%	0.726%
53	12.493	1201	1203	1205	rVV	1426072	2176572	16.82%	0.551%
54	12.523	1205	1206	1209	rVB	1718414	2212868	17.10%	0.560%
55	12.611	1209	1215	1218	rVB3	2882722	7610822	58.83%	1.928%
56	12.680	1218	1222	1225	rBV3	1005118	1736829	13.43%	0.440%
57	12.809	1229	1235	1238	rBV3	3437795	6235774	48.20%	1.579%
58	12.878	1238	1242	1244	rVV3	3464514	7732087	59.77%	1.958%
59	12.907	1244	1245	1249	rVB2	2715119	3903403	30.17%	0.989%
60	12.996	1249	1254	1256	rBV3	1120668	2673249	20.66%	0.677%
61	13.075	1259	1262	1265	rVB	3105595	5223034	40.37%	1.323%
62	13.144	1265	1269	1271	rBV3	1390958	2861780	22.12%	0.725%
63	13.183	1271	1273	1274	rVV2	1192891	1590435	12.29%	0.403%
64	13.223	1274	1277	1282	rVV	6074018	9532469	73.68%	2.414%
65	13.311	1282	1286	1288	rVB2	1810451	3923574	30.33%	0.994%
66	13.370	1288	1292	1294	rBV4	1142243	2536538	19.61%	0.642%
67	13.410	1294	1296	1298	rVB	1464677	1847346	14.28%	0.468%
68	13.449	1298	1300	1302	rVB	1492058	1581308	12.22%	0.400%
69	13.479	1302	1303	1305	rBV	1172394	1477420	11.42%	0.374%
70	13.558	1308	1311	1314	rVB2	4889274	6763427	52.28%	1.713%
71	13.627	1314	1318	1323	rVB2	4370145	10073060	77.86%	2.551%

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72	13.706	1323	1326	1328	rBV	2813444	4109813	31.77%	1.041%
73	13.765	1329	1332	1335	rBV	4080302	5937084	45.89%	1.504%
74	13.863	1340	1342	1344	rBV	2482401	2991905	23.13%	0.758%
75	13.913	1344	1347	1351	rBV3	5016385	8469190	65.46%	2.145%
76	13.982	1351	1354	1356	rVB2	5031618	8098999	62.60%	2.051%
77	14.021	1356	1358	1361	rVB2	854427	1582800	12.23%	0.401%
78	14.139	1364	1370	1372	rBV	3881778	7593706	58.70%	1.923%
79	14.189	1372	1375	1381	rBV3	5028158	12937110	100.00%	3.276%
80	14.277	1381	1384	1387	rVB2	4422475	6571745	50.80%	1.664%
81	14.415	1394	1398	1402	rVB7	1634001	3252921	25.14%	0.824%
82	14.484	1402	1405	1407	rVV2	2078856	3874832	29.95%	0.981%
83	14.514	1407	1408	1410	rVV2	2345376	3116825	24.09%	0.789%
84	14.553	1410	1412	1416	rVV3	2543373	4978630	38.48%	1.261%
85	14.612	1416	1418	1420	rVV	1502077	2606667	20.15%	0.660%
86	14.652	1420	1422	1425	rVV	3692460	5097048	39.40%	1.291%
87	14.701	1425	1427	1428	rVV	983325	1592296	12.31%	0.403%
88	14.731	1428	1430	1431	rVV2	1291979	1963793	15.18%	0.497%
89	14.790	1433	1436	1439	rVV3	3779630	6991474	54.04%	1.771%
90	14.879	1439	1445	1446	rVV3	2010854	4343792	33.58%	1.100%
91	14.918	1446	1449	1455	rVV3	3189386	9537929	73.73%	2.416%
92	14.997	1455	1457	1460	rVV2	1117115	1776000	13.73%	0.450%
93	15.046	1460	1462	1467	rVV3	2041197	4361801	33.72%	1.105%
94	15.115	1467	1469	1471	rVV2	975811	1604562	12.40%	0.406%
95	15.164	1471	1474	1477	rVV2	1639449	3303914	25.54%	0.837%
96	15.224	1477	1480	1483	rVV2	1263801	2738866	21.17%	0.694%
97	15.332	1487	1491	1494	rVV3	933603	2144441	16.58%	0.543%
98	15.381	1494	1496	1500	rVV3	636265	1443234	11.16%	0.366%
99	15.470	1502	1505	1510	rVB	889846	1807751	13.97%	0.458%
100	15.697	1525	1528	1533	rVB	745067	1484606	11.48%	0.376%

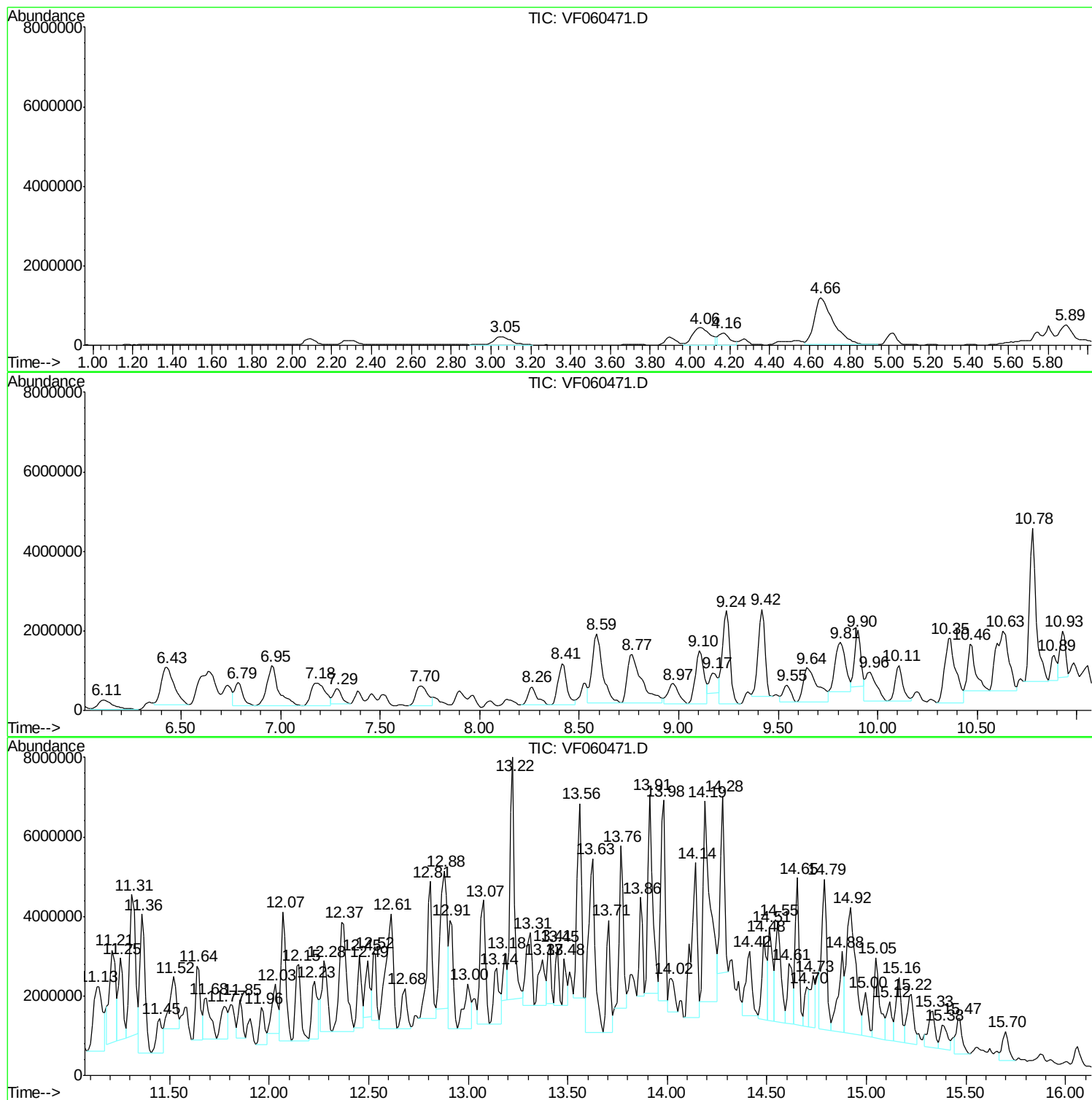
Sum of corrected areas: 394851478

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Instrument :
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ClientSampleId :
B-11(12-12.5)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
Quant Title : SW846 8260

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



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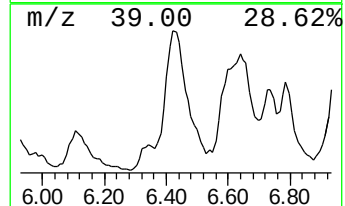
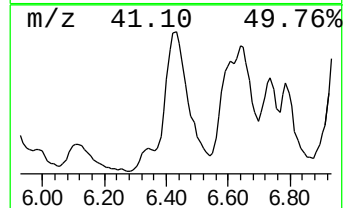
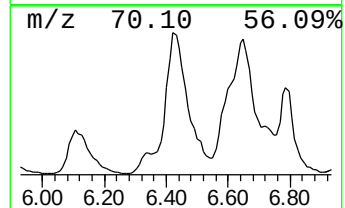
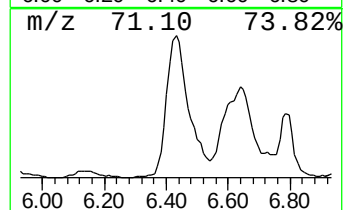
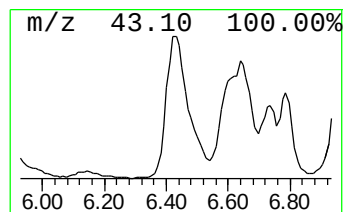
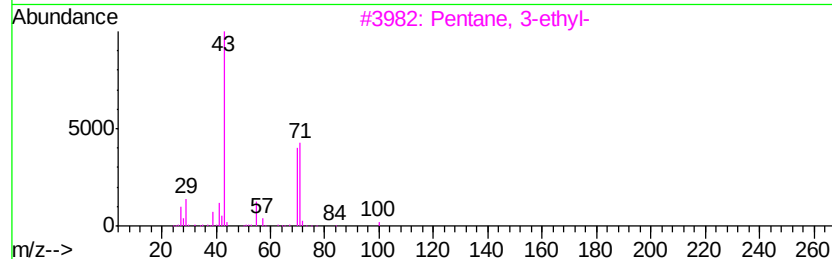
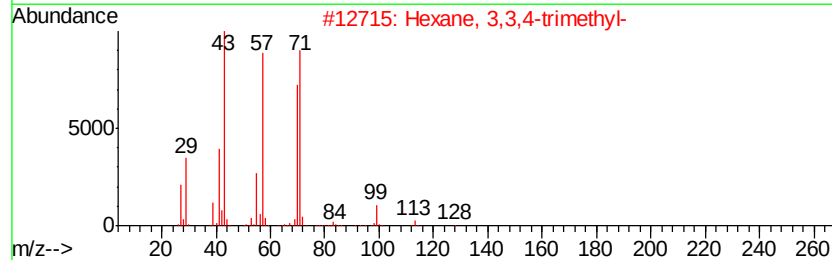
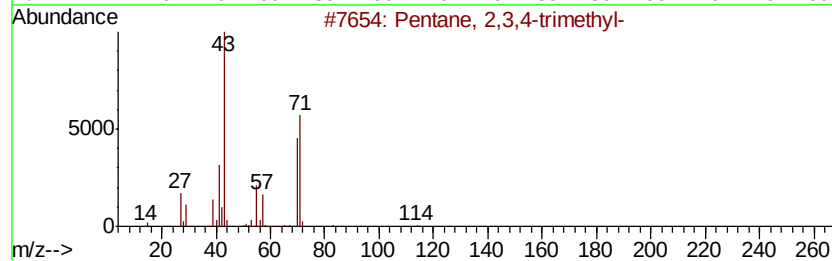
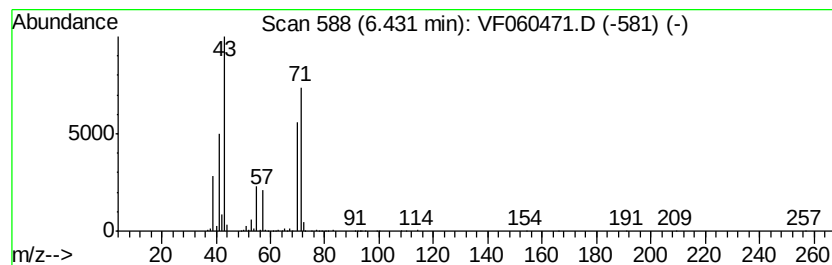
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
Quant Title : SW846 8260

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

Peak Number 1 Pentane, 2,3,4-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.43	93.18 ug/l	4268190	1,4-Difluorobenzene	5.74
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Pentane, 2,3,4-trimethyl-	114 C8H18	000565-75-3	91
2	Hexane, 3,3,4-trimethyl-	128 C9H20	016747-31-2	78
3	Pentane, 3-ethyl-	100 C7H16	000617-78-7	78
4	Heptane, 4-methyl-	114 C8H18	000589-53-7	78
5	Decane, 3,3,4-trimethyl-	184 C13H28	049622-18-6	72



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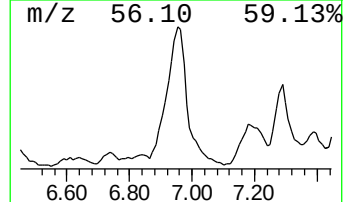
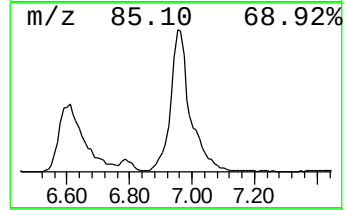
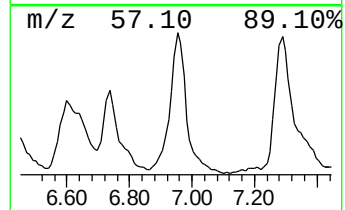
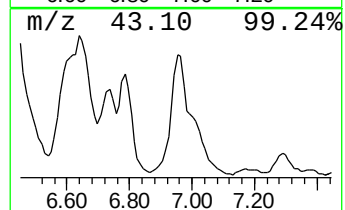
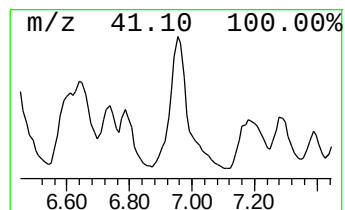
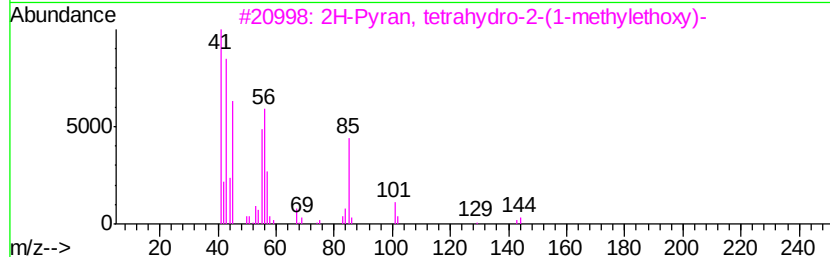
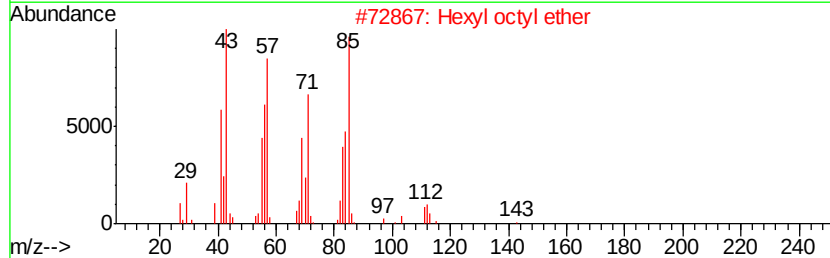
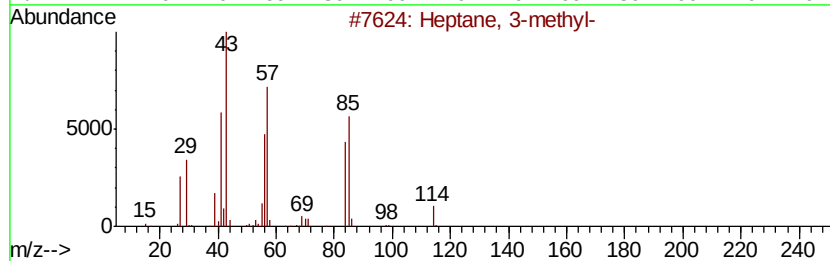
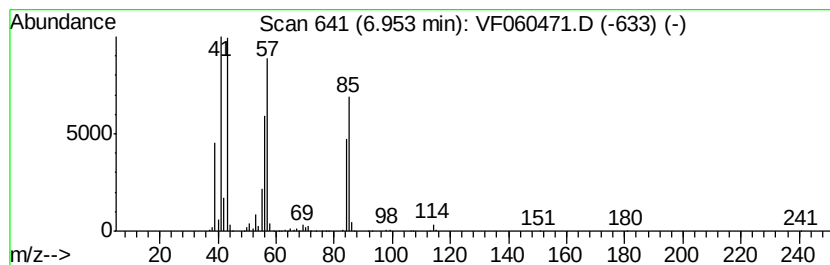
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Heptane, 3-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.95	90.63 ug/l	4151450	1,4-Difluorobenzene	5.74
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Heptane, 3-methyl-	114 C8H18	000589-81-1	64
2	Hexyl octyl ether	214 C14H30O	017071-54-4	53
3	2H-Pyran, tetrahydro-2-(1-methyl...	144 C8H16O2	001927-70-4	53
4	Butane, 2,2,3-trimethyl-	100 C7H16	000464-06-2	47
5	Hexane, 2,4-dimethyl-	114 C8H18	000589-43-5	46



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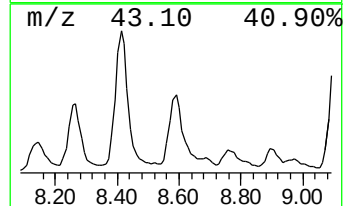
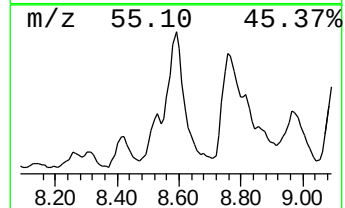
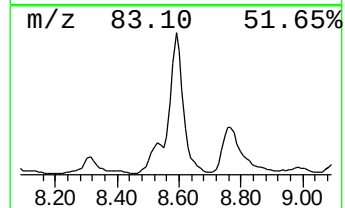
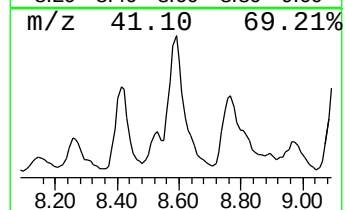
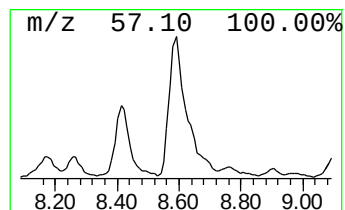
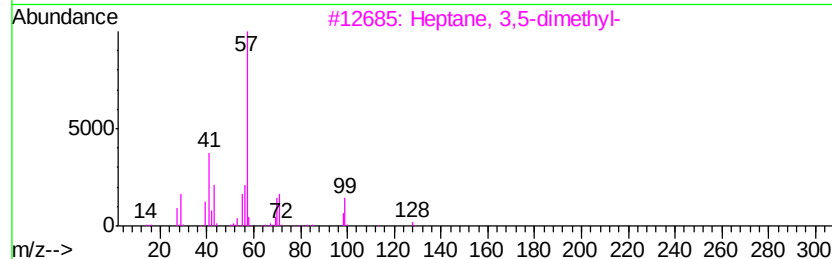
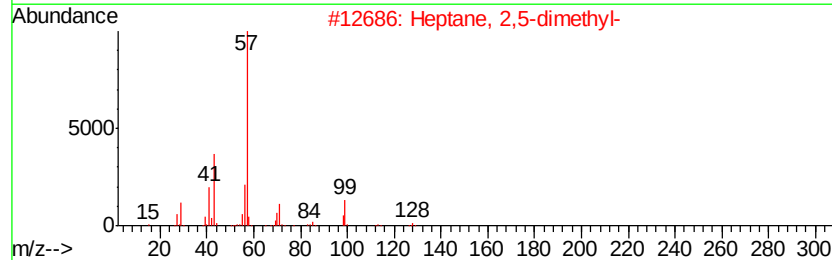
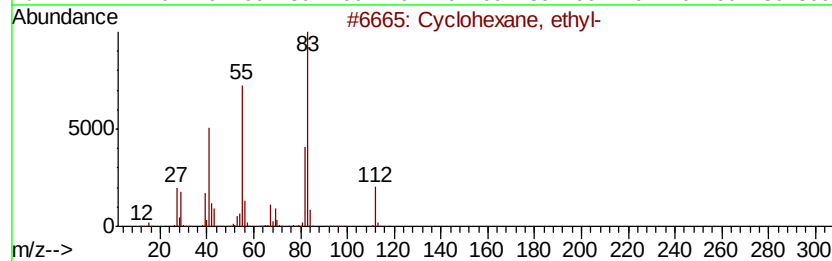
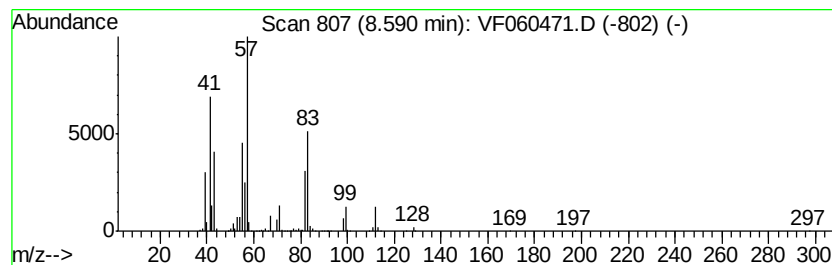
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclohexane, ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.59	98.33 ug/l	6181740	Chlorobenzene-d5	9.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, ethyl-	112	C8H16	001678-91-7	49
2		Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	46
3		Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	43
4		Octane, 3-methyl-	128	C9H20	002216-33-3	38
5		Hexane, 3-ethyl-4-methyl-	128	C9H20	003074-77-9	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100518\
Data File : VF060471.D
Acq On : 5 Oct 2018 22:51
Operator : VA/AP
Sample : J5084-13
Misc : 5.82/5mL/MSVOA F/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampled :
B-11(12-12.5)

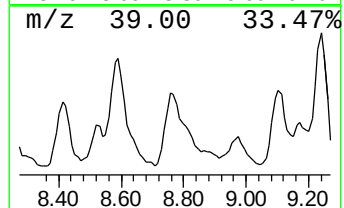
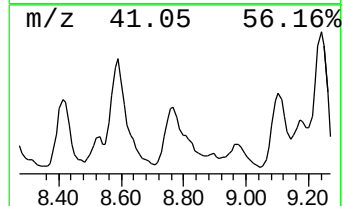
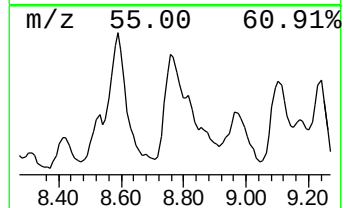
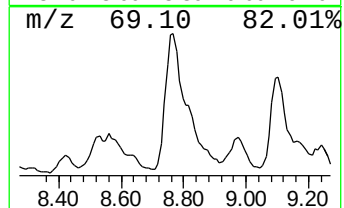
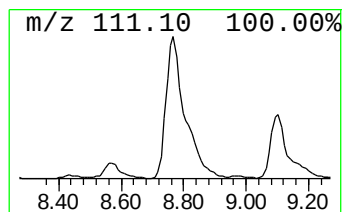
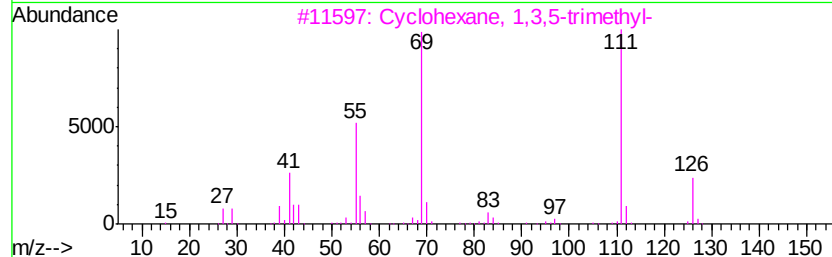
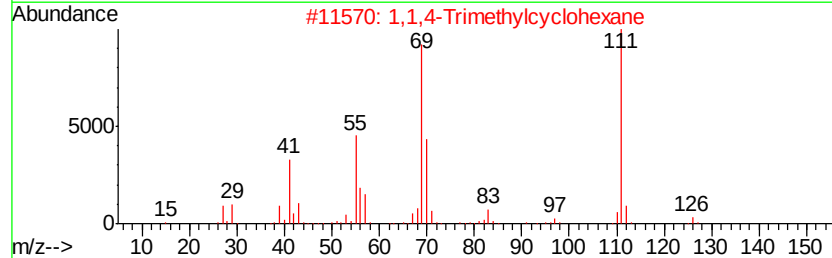
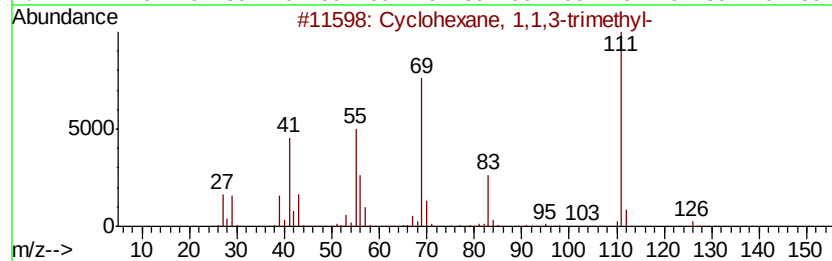
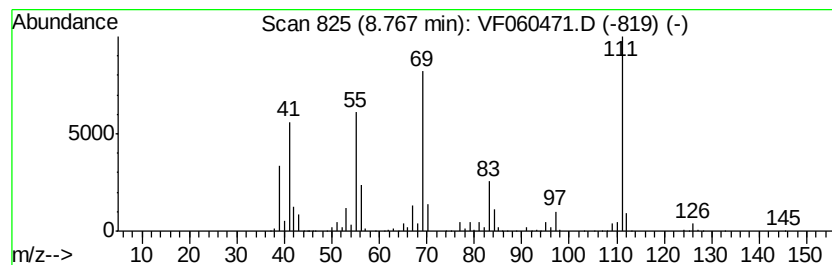
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.77	98.19 ug/l	6173000	Chlorobenzene-d5	9.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	90
2		1,1,4-Trimethylcyclohexane	126	C9H18	007094-27-1	64
3		Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	59
4		Cyclohexane, 1,3,5-trimethyl-, (...)	126	C9H18	001795-27-3	59
5		3-Heptene, 2-methyl-, (E)-	112	C8H16	000692-96-6	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100518\
Data File : VF060471.D
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Operator : VA/AP
Sample : J5084-13
Misc : 5.82/5mL/MSVOA F/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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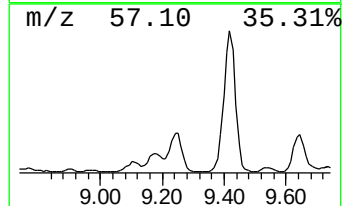
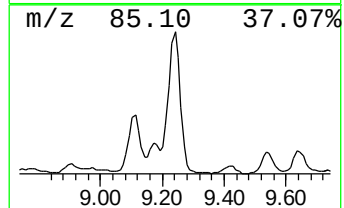
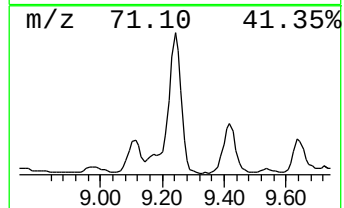
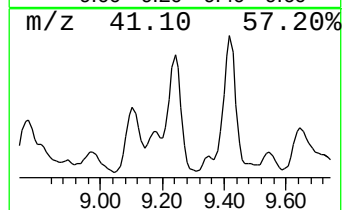
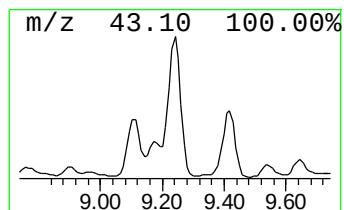
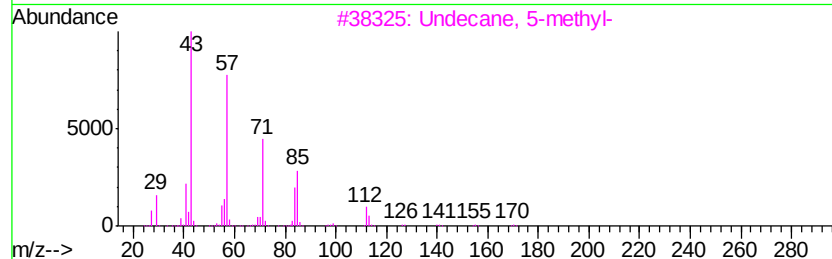
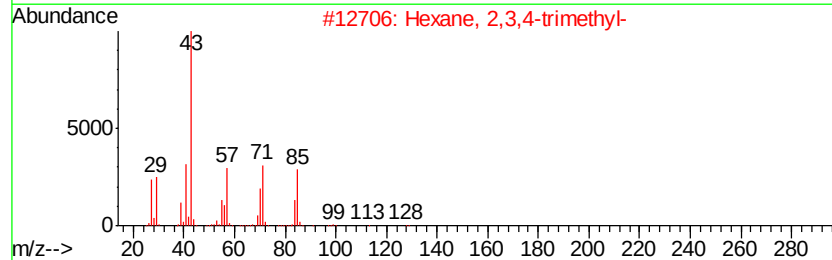
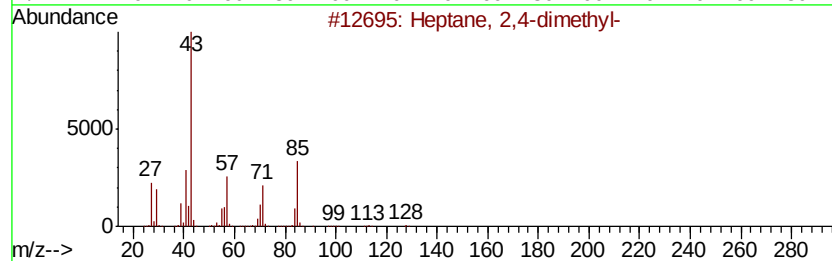
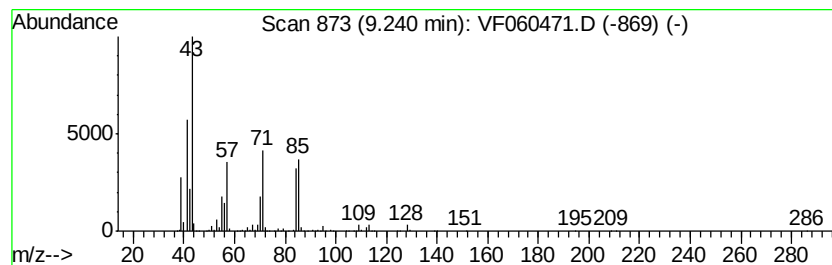
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Quant Title : SW846 8260

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

Peak Number 5 Heptane, 2,4-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.24	101.39 ug/l	6374410	Chlorobenzene-d5	9.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	59
2		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	59
3		Undecane, 5-methyl-	170	C12H26	001632-70-8	53
4		Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	53
5		Undecane, 4,7-dimethyl-	184	C13H28	017301-32-5	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100518\
Data File : VF060471.D
Acq On : 5 Oct 2018 22:51
Operator : VA/AP
Sample : J5084-13
Misc : 5.82/5mL/MSVOA F/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
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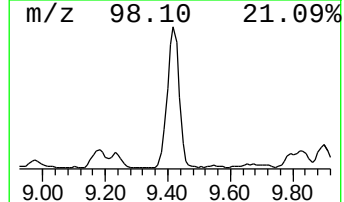
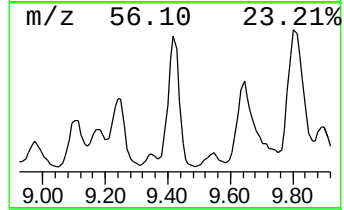
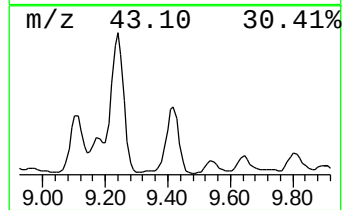
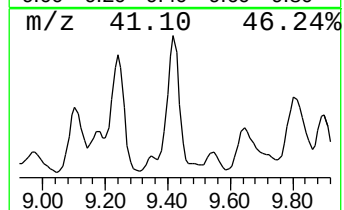
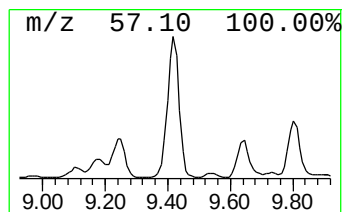
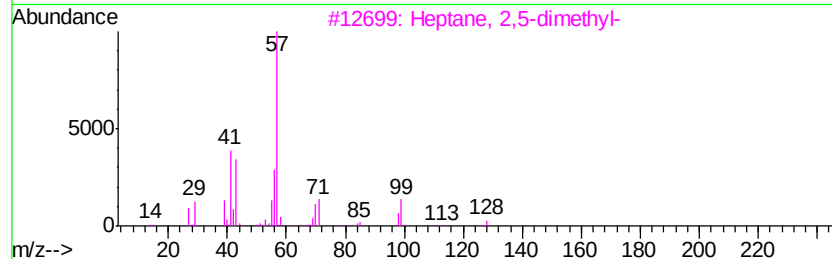
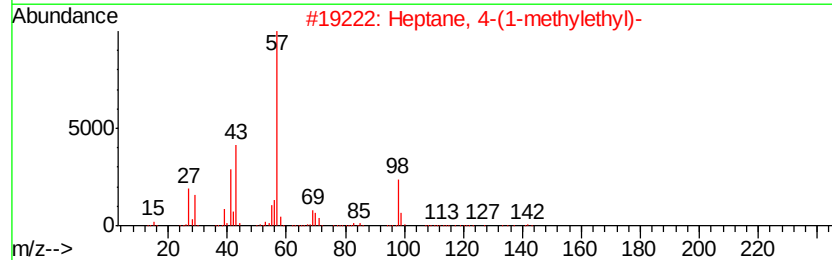
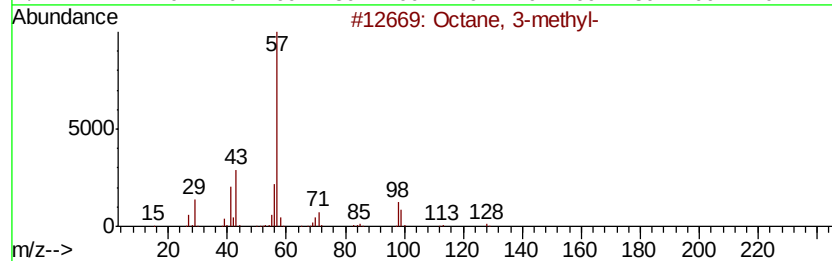
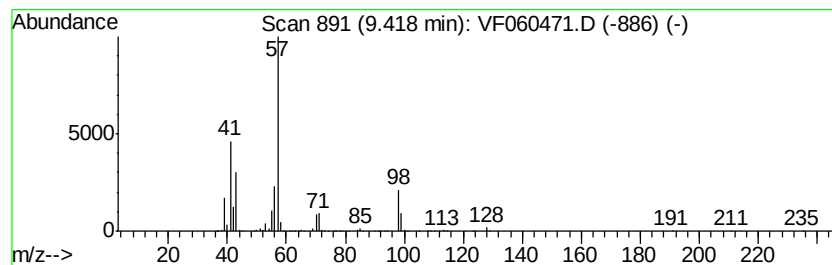
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Quant Title : SW846 8260

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

Peak Number 6 Octane, 3-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.42	87.26 ug/l	5486090	Chlorobenzene-d5	9.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 3-methyl-	128	C9H20	002216-33-3	80
2		Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	59
3		Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	58
4		Heptane, 4-propyl-	142	C10H22	003178-29-8	50
5		Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100518\
Data File : VF060471.D
Acq On : 5 Oct 2018 22:51
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Sample : J5084-13
Misc : 5.82/5mL/MSVOA F/SOIL
ALS Vial : 44 Sample Multiplier: 1

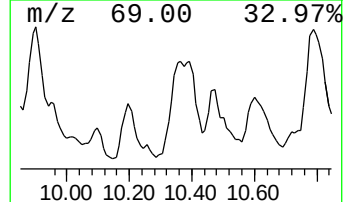
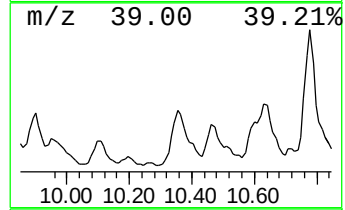
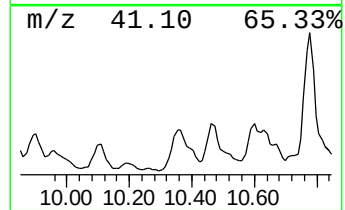
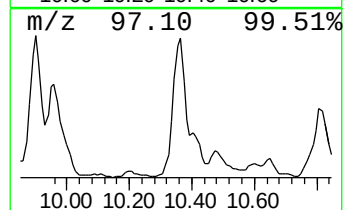
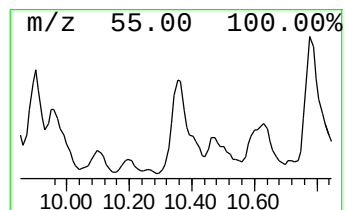
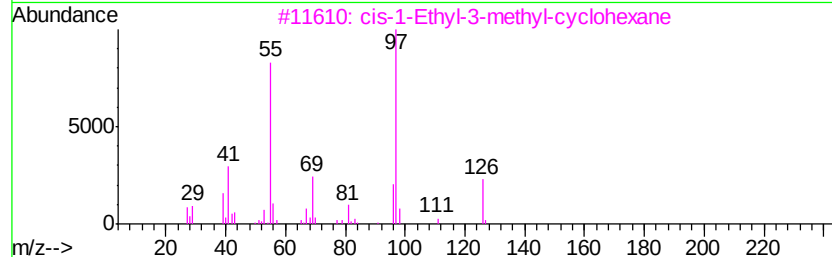
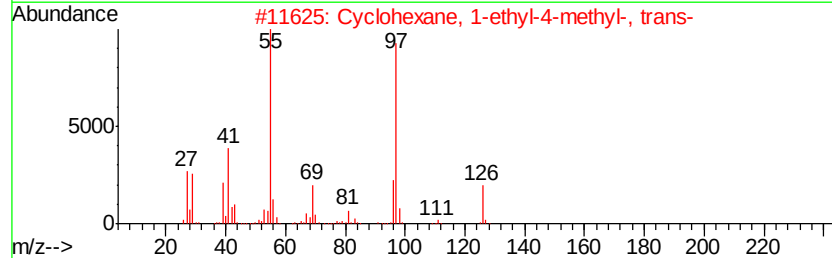
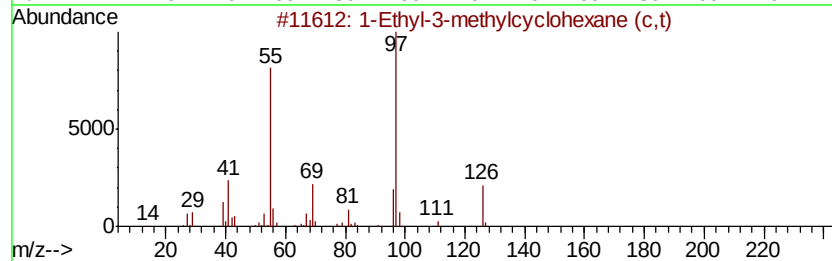
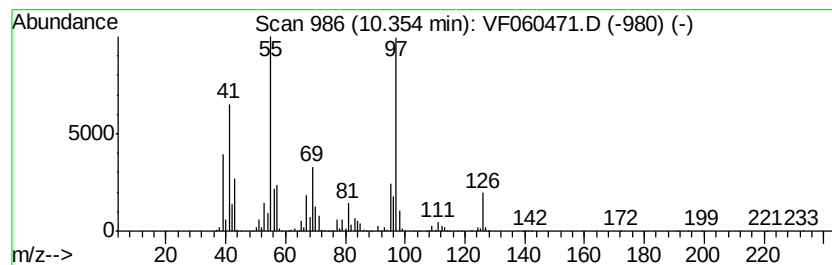
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
Quant Title : SW846 8260

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

Peak Number 7 1-Ethyl-3-methylcyclohexane... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
10.35	99.61 ug/l	6262390	Chlorobenzene-d5	9.90		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	58
2		Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	52
3		cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	52
4		1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	52
5		Cyclohexane, 1-bromo-4-methyl-	176	C7H13Br	006294-40-2	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100518\
Data File : VF060471.D
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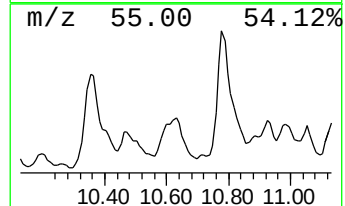
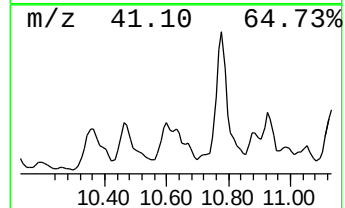
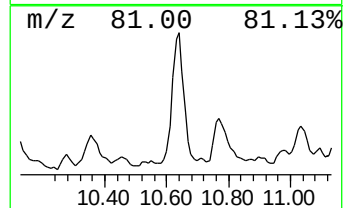
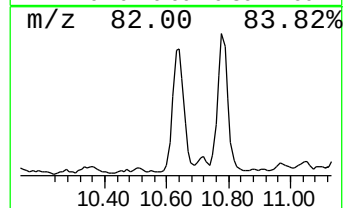
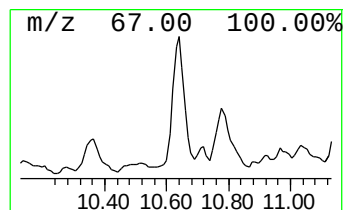
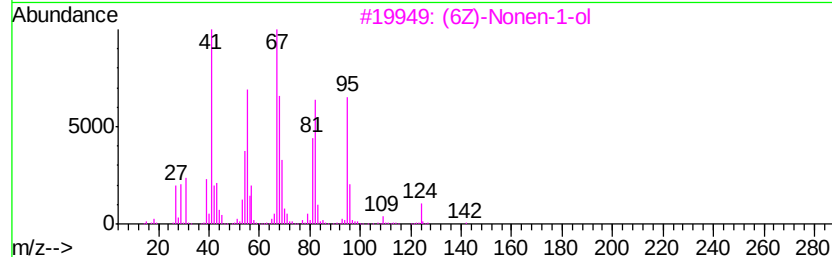
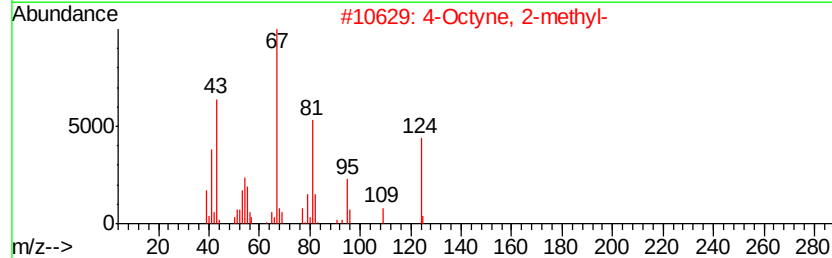
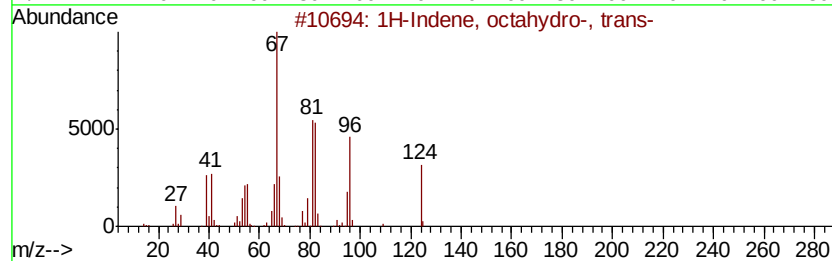
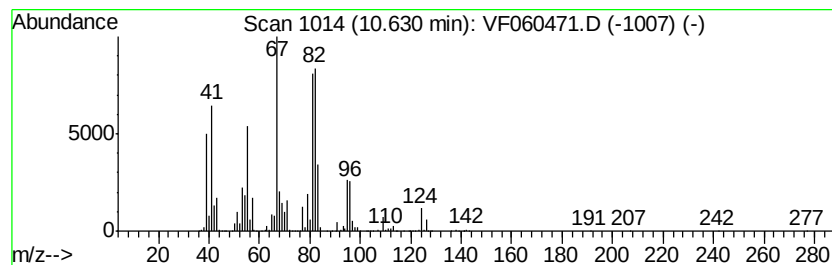
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Quant Title : SW846 8260

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

Peak Number 8 1H-Indene, octahydro-, trans- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.63	104.94 ug/l	6597160	Chlorobenzene-d5	9.90	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, octahydro-, trans-	124	C9H16	003296-50-2	72
2	4-Octyne, 2-methyl-	124	C9H16	010306-94-2	53
3	(6Z)-Nonen-1-ol	142	C9H18O	035854-86-5	46
4	Bicyclo[4.1.0]heptane	96	C7H12	000286-08-8	46
5	Cyclopropane, (1-methylethylidene)-	82	C6H10	004741-86-0	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100518\
Data File : VF060471.D
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Sample : J5084-13
Misc : 5.82/5mL/MSVOA F/SOIL
ALS Vial : 44 Sample Multiplier: 1

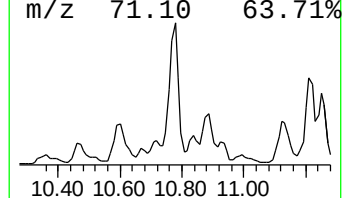
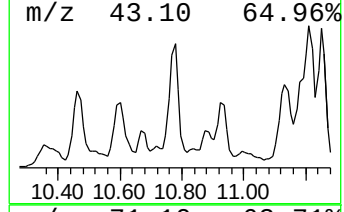
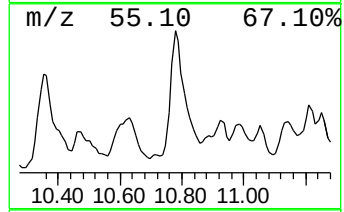
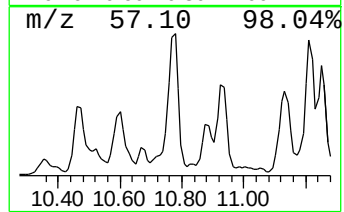
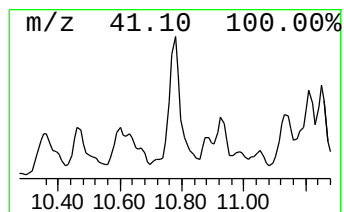
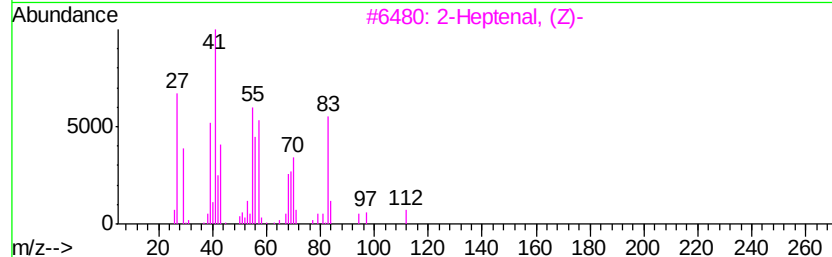
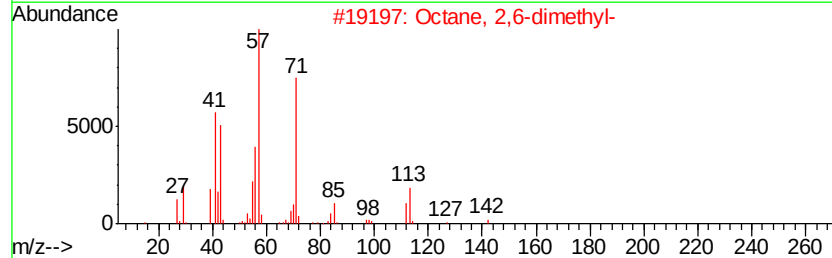
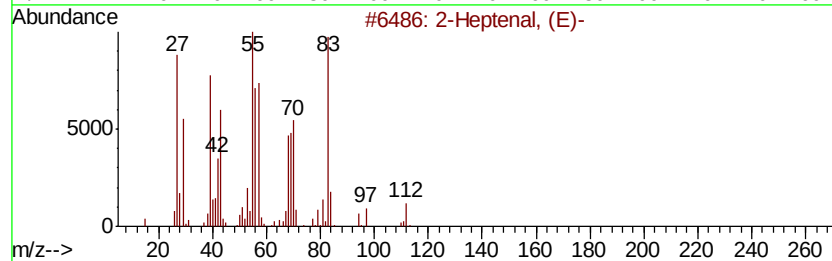
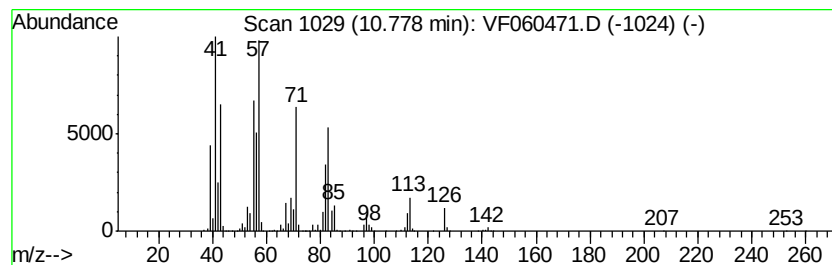
Instrument :
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ClientSampled :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
Quant Title : SW846 8260

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

Peak Number 9 2-Heptenal, (E)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.78	149.16 ug/l	9377070	Chlorobenzene-d5	9.90
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-Heptenal, (E)-	112 C7H12O	018829-55-5	64
2	Octane, 2,6-dimethyl-	142 C10H22	002051-30-1	55
3	2-Heptenal, (Z)-	112 C7H12O	057266-86-1	50
4	Cyclopentane, 1-ethyl-2-methyl-,...	112 C8H16	000930-89-2	43
5	Nonane, 3-methyl-	142 C10H22	005911-04-6	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100518\
Data File : VF060471.D
Acq On : 5 Oct 2018 22:51
Operator : VA/AP
Sample : J5084-13
Misc : 5.82/5mL/MSVOA F/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
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ClientSampleId :
B-11(12-12.5)

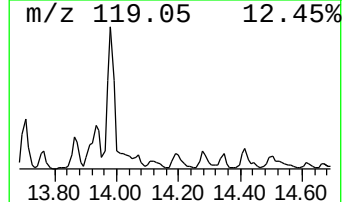
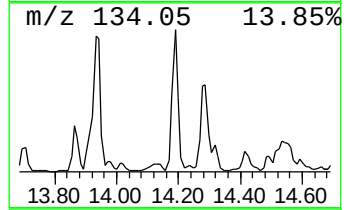
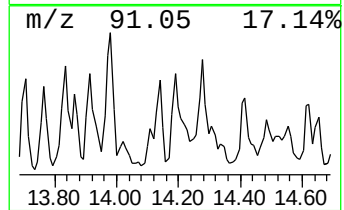
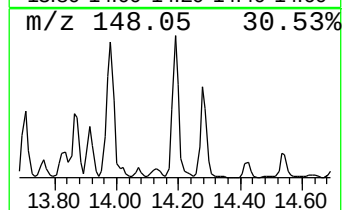
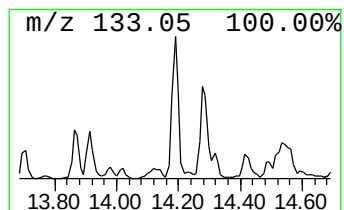
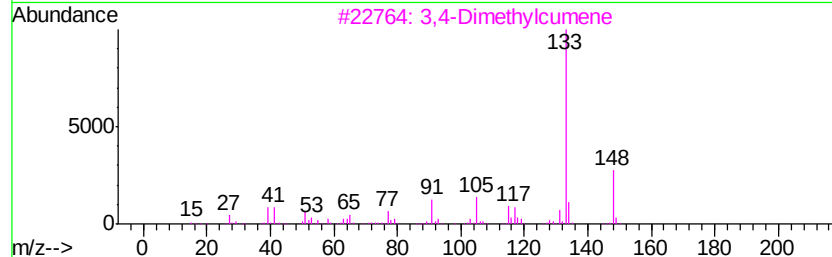
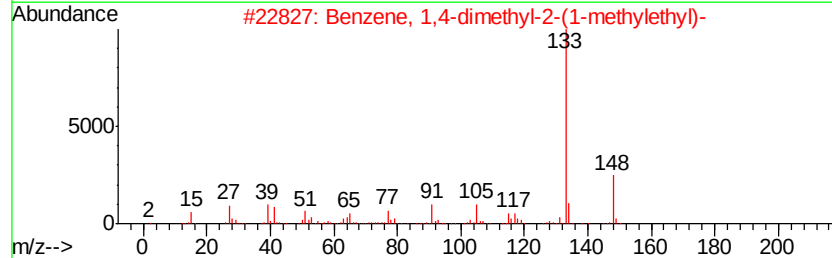
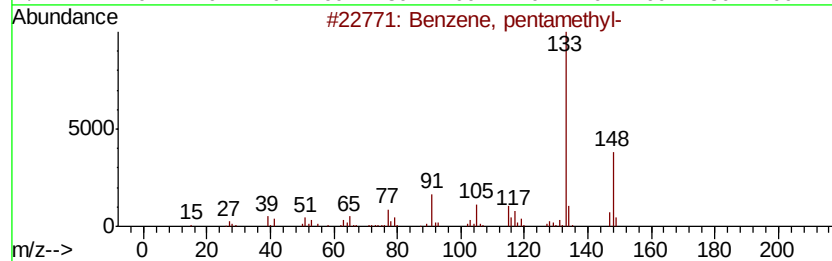
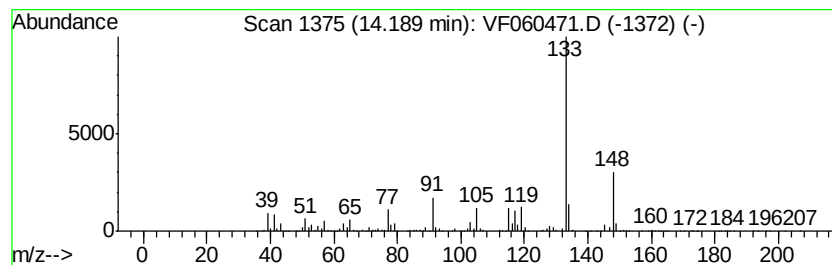
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
Quant Title : SW846 8260

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

Peak Number 10 Benzene, pentamethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.19	84.99 ug/l	12937100	1,4-Dichlorobenzene-d4	12.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, pentamethyl-	148	C11H16	000700-12-9	91
2		Benzene, 1,4-dimethyl-2-(1-methyl-...	148	C11H16	004132-72-3	91
3		3,4-Dimethylcumene	148	C11H16	1000370-34-1	90
4		Benzene, 1,3-dimethyl-5-(1-methyl-...	148	C11H16	004706-90-5	87
5		4-tert-Butyltoluene	148	C11H16	000098-51-1	83



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_F\DATA\VF100518\
Data File : VF060471.D
Acq On : 5 Oct 2018 22:51
Operator : VA/AP
Sample : J5084-13
Misc : 5.82/5mL/MSVOA_F/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
B-11(12-12.5)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.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
Pentane, 2,3,4-tr...	6.43	93.2	ug/l	4268190	2	5.74	2290280	50.0
Heptane, 3-methyl-	6.95	90.6	ug/l	4151450	2	5.74	2290280	50.0
Cyclohexane, ethyl-	8.59	98.3	ug/l	6181740	3	9.90	3143380	50.0
Cyclohexane, 1,1,...	8.77	98.2	ug/l	6173000	3	9.90	3143380	50.0
Heptane, 2,4-dime...	9.24	101.4	ug/l	6374410	3	9.90	3143380	50.0
Octane, 3-methyl-	9.42	87.3	ug/l	5486090	3	9.90	3143380	50.0
1-Ethyl-3-methylc...	10.35	99.6	ug/l	6262390	3	9.90	3143380	50.0
1H-Indene, octahy...	10.63	104.9	ug/l	6597160	3	9.90	3143380	50.0
2-Heptenal, (E)-	10.78	149.2	ug/l	9377070	3	9.90	3143380	50.0
Benzene, pentamet...	14.19	85.0	ug/l	12937100	4	12.62	7610820	50.0