

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF100518\
 Data File : VF060473.D
 Acq On : 5 Oct 2018 23:47
 Operator : VA/AP
 Sample : J5084-18
 Misc : 5.30/5mL/MSVOA F/SOIL
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 B-5(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	1.345	68	72	74	rBV	832153	1589046	4.29%	0.278%
2	1.394	74	77	83	rVV	1122782	3798344	10.24%	0.663%
3	1.503	83	88	102	rVB	902212	3192684	8.61%	0.558%
4	2.084	137	147	160	rBV	2145499	10220224	27.56%	1.785%
5	2.262	160	165	167	rBV	1045413	2522731	6.80%	0.441%
6	2.469	181	186	197	rVB	796664	2042739	5.51%	0.357%
7	3.050	237	245	263	rVV3	1252221	7884513	21.26%	1.377%
8	3.898	322	331	339	rBV	1727292	7671652	20.69%	1.340%
9	4.075	339	349	354	rVV3	1510523	10120420	27.29%	1.768%
10	4.174	354	359	379	rVB3	2186250	11766492	31.73%	2.055%
11	4.450	380	387	390	rBV	584016	2206301	5.95%	0.385%
12	4.539	392	396	400	rVV3	669317	2618089	7.06%	0.457%
13	4.677	400	410	438	rVB	4697183	37081630	100.00%	6.477%
14	5.022	438	445	448	rBV3	495801	1779278	4.80%	0.311%
15	5.091	448	452	460	rVB3	552074	2193794	5.92%	0.383%
16	5.613	493	505	515	rBV2	1264248	8131178	21.93%	1.420%
17	5.810	520	525	528	rVV	1429101	5080186	13.70%	0.887%
18	5.899	529	534	550	rVB3	2222467	12066585	32.54%	2.108%
19	6.126	550	557	574	rVB3	704622	4449759	12.00%	0.777%
20	6.441	574	589	600	rBV	4015022	24415361	65.84%	4.265%
21	6.619	600	607	616	rVV3	3781531	24375804	65.74%	4.258%
22	6.747	616	620	623	rVV	3088061	9519067	25.67%	1.663%
23	6.796	623	625	633	rVB	2125149	5370491	14.48%	0.938%
24	6.964	633	642	658	rVB2	4059079	17064372	46.02%	2.981%
25	7.210	658	667	671	rBV2	1121212	5738055	15.47%	1.002%
26	7.299	671	676	682	rVV	2069419	7794753	21.02%	1.362%
27	7.397	682	686	690	rVV	1083363	2854204	7.70%	0.499%
28	7.466	690	693	696	rVV	692172	1642855	4.43%	0.287%
29	7.525	696	699	704	rVB2	891408	2233105	6.02%	0.390%
30	7.693	711	716	721	rBV4	538325	2100996	5.67%	0.367%
31	7.772	721	724	733	rVB4	619861	2094169	5.65%	0.366%
32	7.910	733	738	741	rBV	677199	2213442	5.97%	0.387%
33	7.969	741	744	749	rVB3	1143876	2828460	7.63%	0.494%
34	8.137	756	761	769	rVB4	637644	2221617	5.99%	0.388%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
 Title : SW846 8260

35	8.265	769	774	784	rBV3	990392	3313477	8.94%	0.579%
36	8.413	784	789	797	rBV	1340088	4614468	12.44%	0.806%
37	8.531	797	801	803	rBV2	869704	2059525	5.55%	0.360%
38	8.590	803	807	820	rVB	3248338	12570510	33.90%	2.196%
39	8.767	820	825	833	rBV5	1132885	5275350	14.23%	0.921%
40	8.974	843	846	853	rVB4	683418	2239857	6.04%	0.391%
41	9.103	853	859	863	rBV	1813418	5652939	15.24%	0.987%
42	9.181	863	867	869	rVV	1291301	3599385	9.71%	0.629%
43	9.250	869	874	880	rVB	4062791	11450483	30.88%	2.000%
44	9.418	886	891	896	rVB	3314816	8711335	23.49%	1.522%
45	9.546	901	904	909	rVB2	727048	1739002	4.69%	0.304%
46	9.645	909	914	919	rBV4	1534495	5330622	14.38%	0.931%
47	9.812	925	931	936	rBV2	1455277	5358392	14.45%	0.936%
48	9.901	936	940	944	rVB	1453794	3046469	8.22%	0.532%
49	10.009	944	951	956	rVB6	735309	2947646	7.95%	0.515%
50	10.098	956	960	967	rVB3	1067128	2961105	7.99%	0.517%
51	10.354	980	986	994	rBV2	1879573	6885782	18.57%	1.203%
52	10.463	994	997	1001	rBV	1414365	3370092	9.09%	0.589%
53	10.591	1006	1010	1012	rBV	1675921	3566581	9.62%	0.623%
54	10.778	1025	1029	1036	rVV4	2999131	7768790	20.95%	1.357%
55	10.877	1036	1039	1042	rVV	881616	1679652	4.53%	0.293%
56	11.133	1060	1065	1068	rBV4	1838379	5366039	14.47%	0.937%
57	11.212	1068	1073	1075	rVV2	2905727	7239056	19.52%	1.264%
58	11.251	1075	1077	1080	rVV	2455393	3860912	10.41%	0.674%
59	11.311	1080	1083	1086	rVV	3634713	7073932	19.08%	1.236%
60	11.360	1086	1088	1093	rVB	3457904	5570295	15.02%	0.973%
61	11.449	1093	1097	1098	rBV3	889588	1647862	4.44%	0.288%
62	11.518	1098	1104	1107	rVV4	1106358	2578829	6.95%	0.450%
63	11.636	1113	1116	1118	rBV	1207639	2223054	6.00%	0.388%
64	11.675	1118	1120	1125	rVV	3414239	5972358	16.11%	1.043%
65	11.803	1127	1133	1136	rVB2	1740616	3748995	10.11%	0.655%
66	12.030	1151	1156	1158	rBV4	1067577	2489041	6.71%	0.435%
67	12.070	1158	1160	1162	rBV	1575213	2511261	6.77%	0.439%
68	12.139	1165	1167	1172	rVB	2060769	3479697	9.38%	0.608%
69	12.217	1172	1175	1177	rBV3	1171576	2173245	5.86%	0.380%
70	12.277	1179	1181	1184	rVB3	1434798	2251145	6.07%	0.393%
71	12.375	1184	1191	1196	rBV2	4326927	9881299	26.65%	1.726%

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72	12.454	1196	1199	1201	rBV	1390392	2216275	5.98%	0.387%
73	12.612	1209	1215	1218	rVB3	2265531	5792988	15.62%	1.012%
74	12.681	1218	1222	1225	rVB	2320418	3590717	9.68%	0.627%
75	12.809	1229	1235	1237	rBV3	5130063	9209011	24.83%	1.609%
76	12.888	1237	1243	1249	rVB4	8459032	23663090	63.81%	4.133%
77	12.996	1249	1254	1256	rBV2	1253512	2313803	6.24%	0.404%
78	13.065	1259	1261	1264	rBV2	1073640	1768193	4.77%	0.309%
79	13.134	1264	1268	1271	rBV2	2949167	5379930	14.51%	0.940%
80	13.223	1274	1277	1282	rVB	7943268	12642227	34.09%	2.208%
81	13.312	1282	1286	1288	rBV2	1969873	4453379	12.01%	0.778%
82	13.479	1301	1303	1305	rBV	1862027	2954192	7.97%	0.516%
83	13.558	1308	1311	1313	rVB	4994461	6349986	17.12%	1.109%
84	13.597	1313	1315	1316	rBV	2463016	3332551	8.99%	0.582%
85	13.706	1322	1326	1329	rBV2	2029767	3116584	8.40%	0.544%
86	13.765	1329	1332	1335	rVV	3687247	5536443	14.93%	0.967%
87	13.814	1335	1337	1340	rVV3	818191	1987517	5.36%	0.347%
88	13.864	1340	1342	1344	rVV	2551802	3686850	9.94%	0.644%
89	13.913	1344	1347	1351	rVV3	3743034	8361707	22.55%	1.461%
90	13.972	1351	1353	1356	rVV2	3303698	5565766	15.01%	0.972%
91	14.140	1364	1370	1372	rVV	2422125	5343023	14.41%	0.933%
92	14.189	1372	1375	1380	rVV3	3334602	8446093	22.78%	1.475%
93	14.278	1381	1384	1387	rVV	3011384	5573309	15.03%	0.974%
94	14.406	1393	1397	1402	rVV5	892582	2628322	7.09%	0.459%
95	14.485	1402	1405	1407	rVV3	1295908	2397737	6.47%	0.419%
96	14.554	1409	1412	1416	rVV4	1255398	2873922	7.75%	0.502%
97	14.642	1419	1421	1424	rVV	1598236	2604052	7.02%	0.455%
98	14.790	1431	1436	1439	rVV2	1894713	4229278	11.41%	0.739%
99	14.908	1446	1448	1455	rVV3	1199524	3789454	10.22%	0.662%
100	15.332	1485	1491	1494	rBV	912264	1595206	4.30%	0.279%

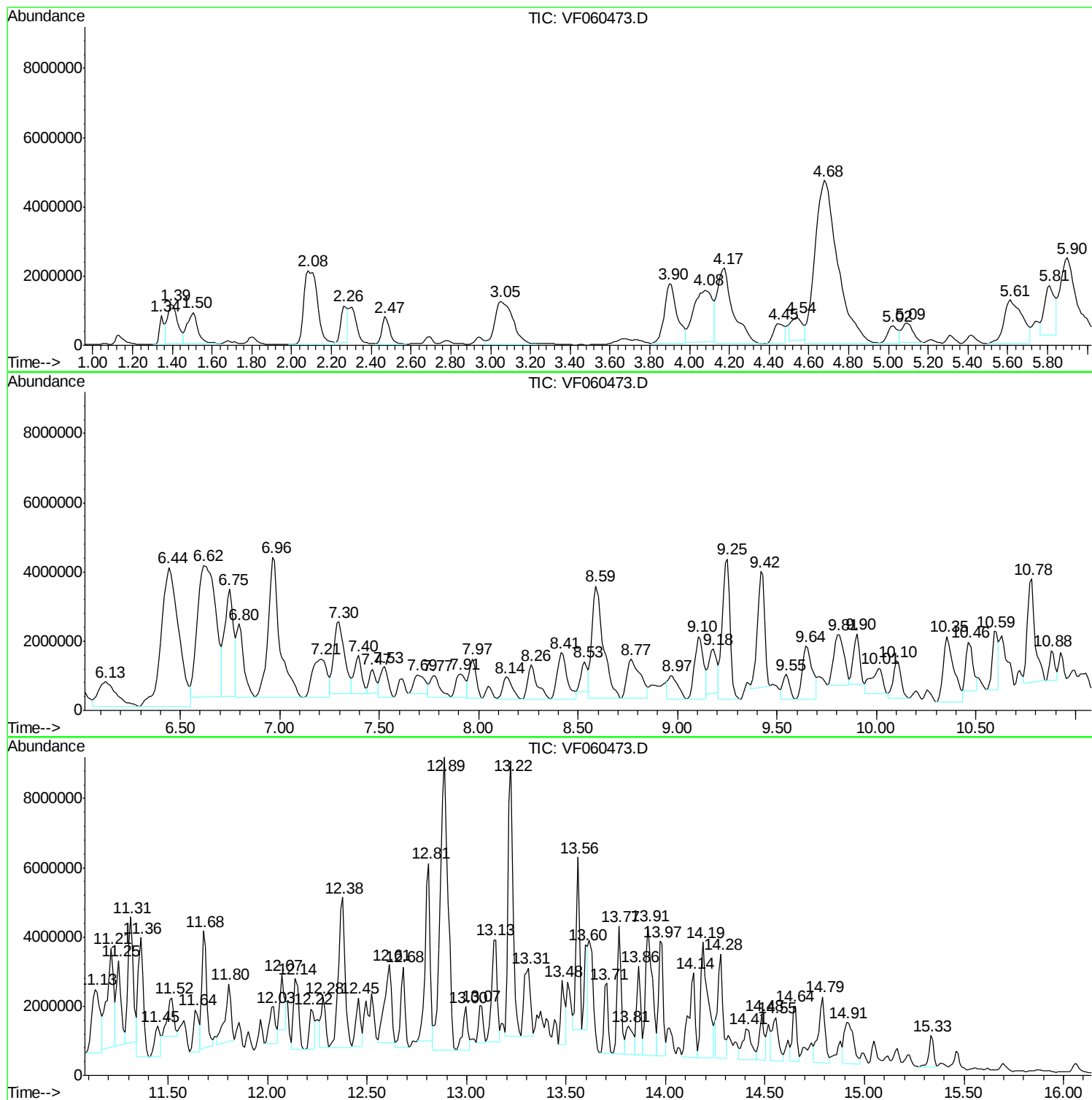
Sum of corrected areas: 572492483

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Instrument :
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ClientSampleId :
B-5(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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B-5(12-12.5)

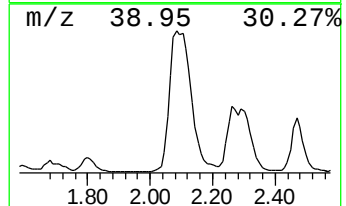
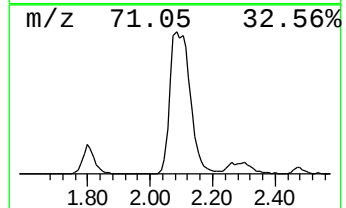
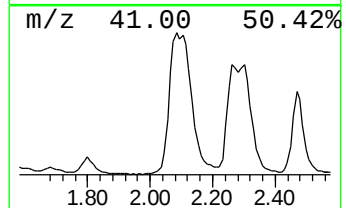
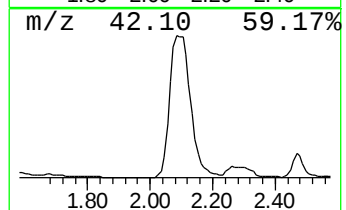
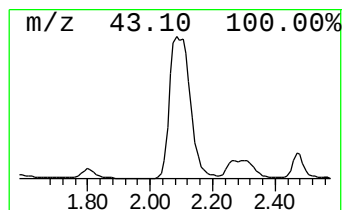
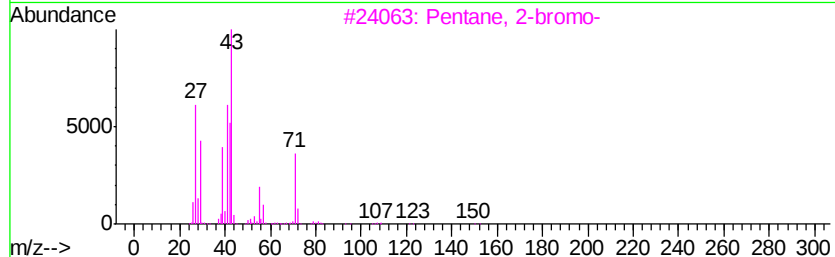
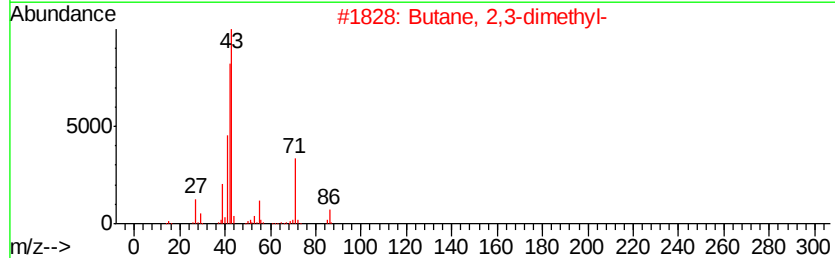
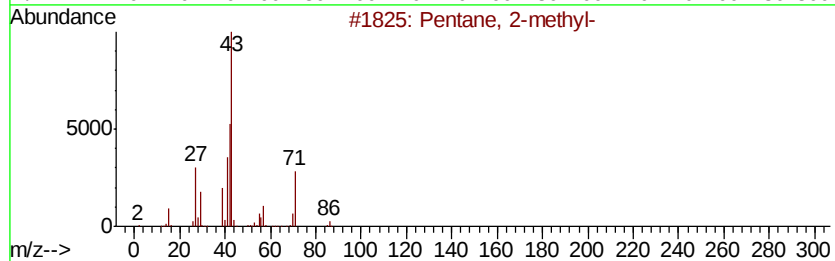
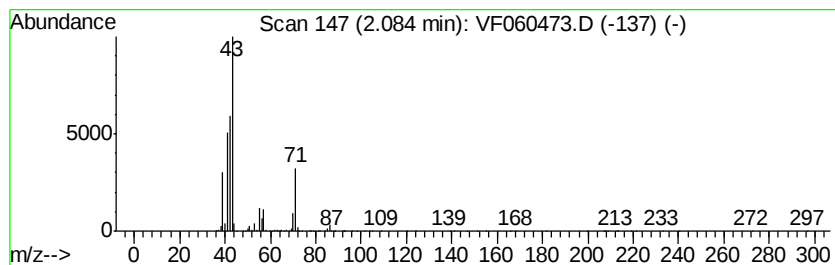
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
Quant Title : SW846 8260

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

Peak Number 1 Pentane, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.08	287.20 ug/l	10220200	Pentafluorobenzene	5.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2-methyl-	86	C6H14	000107-83-5	91
2		Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	72
3		Pentane, 2-bromo-	150	C5H11Br	000107-81-3	50
4		Pentane	72	C5H12	000109-66-0	38
5		C2H5C(CH3)2COCH3	114	C7H14O	020669-04-9	37



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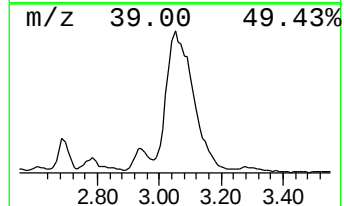
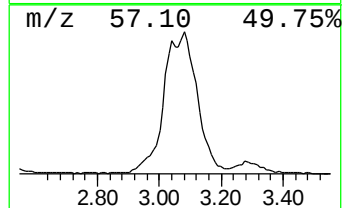
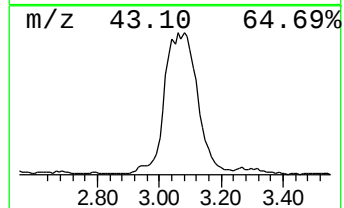
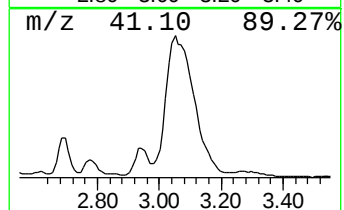
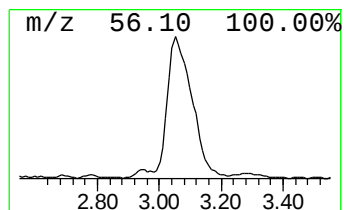
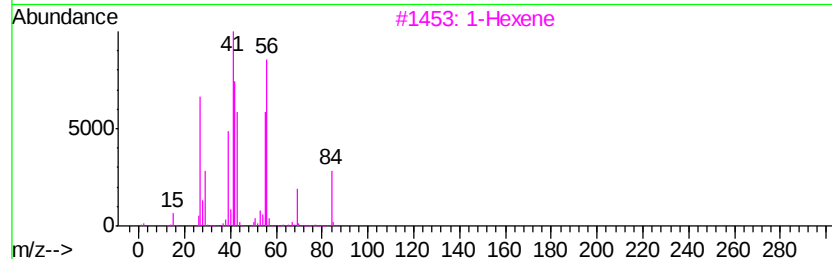
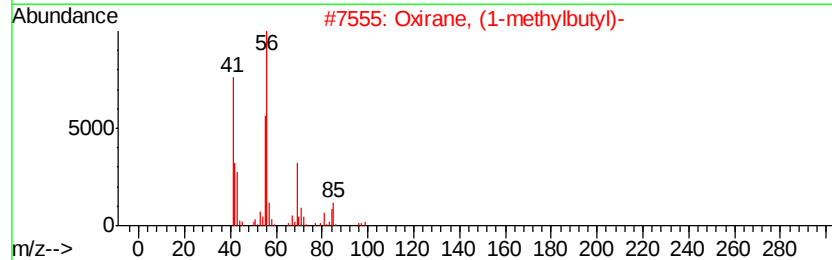
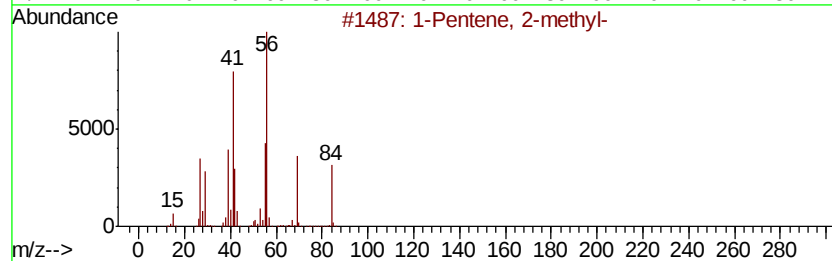
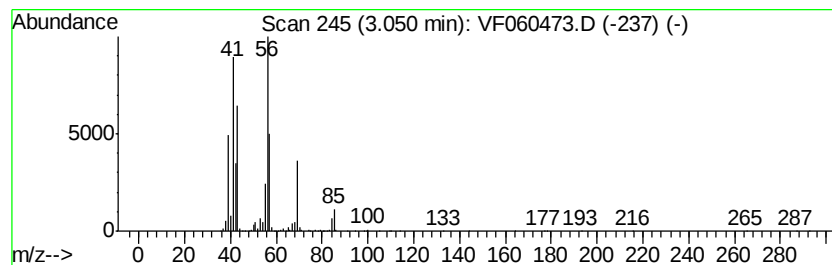
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Quant Title : SW846 8260

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

Peak Number 2 1-Pentene, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.05	221.57 ug/l	7884510	Pentafluorobenzene	5.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	80
2		Oxirane, (1-methylbutyl)-	114	C7H14O	053229-39-3	64
3		1-Hexene	84	C6H12	000592-41-6	59
4		1-Hexene, 5-methyl-	98	C7H14	003524-73-0	56
5		Cyclopentane, methyl-	84	C6H12	000096-37-7	53



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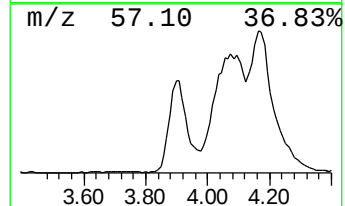
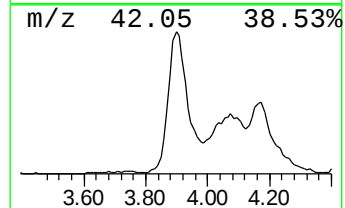
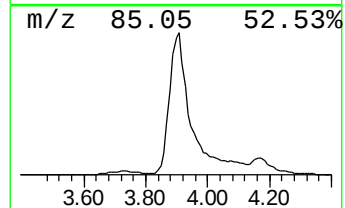
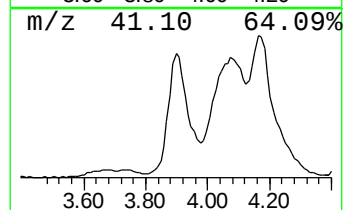
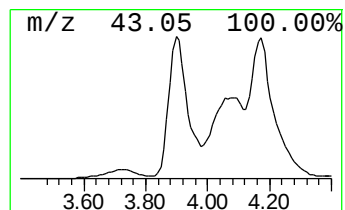
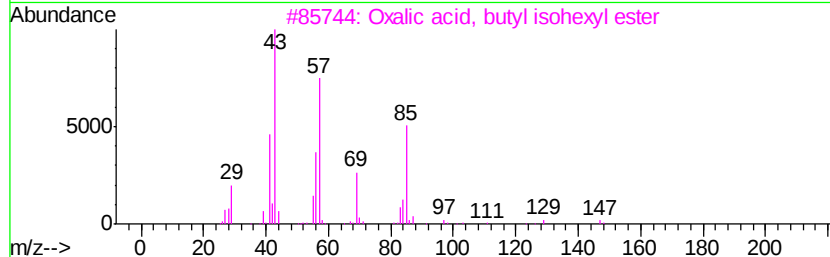
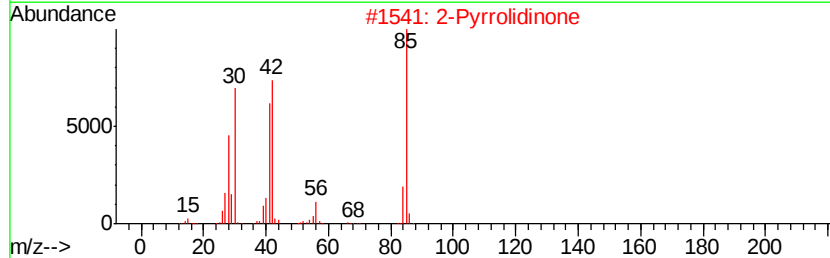
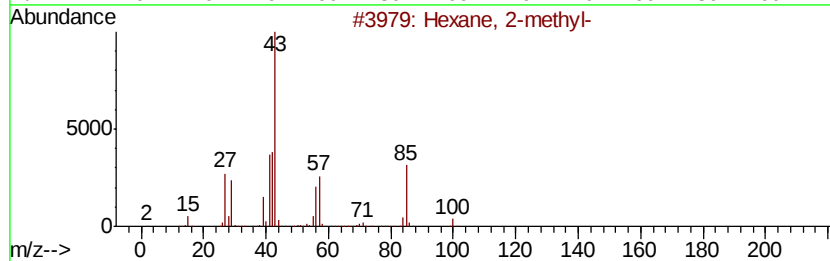
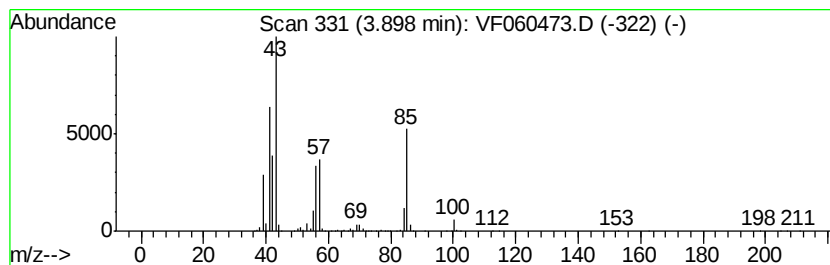
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.90	215.58 ug/l	7671650	Pentafluorobenzene	5.02
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Hexane, 2-methyl-	100 C7H16	000591-76-4	91
2	2-Pyrrolidinone	85 C4H7NO	000616-45-5	50
3	Oxalic acid, butyl isohexyl ester	230 C12H22O4	1000309-32-7	50
4	Pentane, 2,4-dimethyl-	100 C7H16	000108-08-7	47
5	Heptane, 4,4-dimethyl-	128 C9H20	001068-19-5	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100518\
Data File : VF060473.D
Acq On : 5 Oct 2018 23:47
Operator : VA/AP
Sample : J5084-18
Misc : 5.30/5mL/MSVOA F/SOIL
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampled :
B-5(12-12.5)

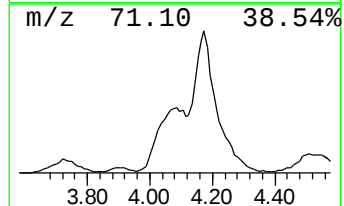
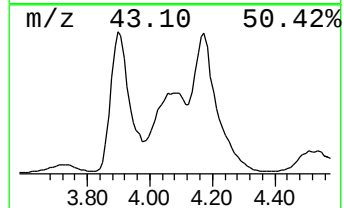
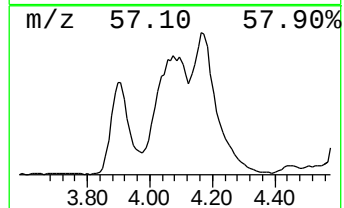
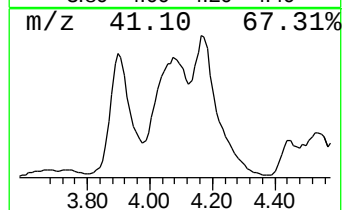
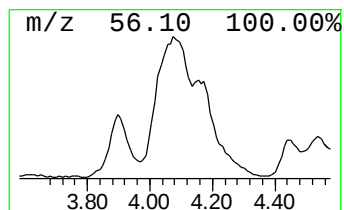
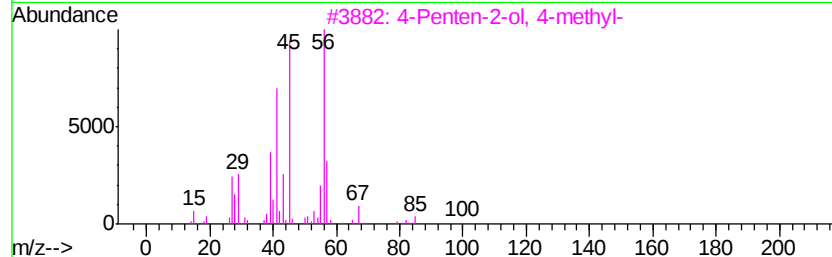
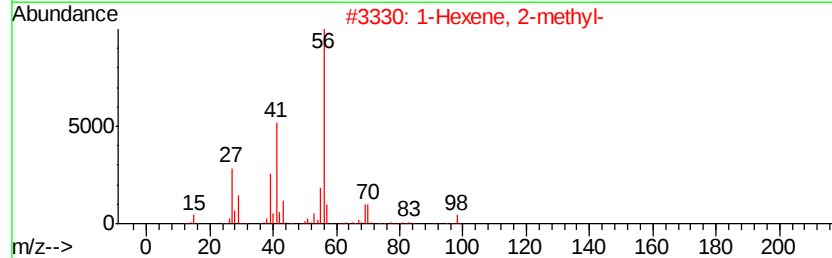
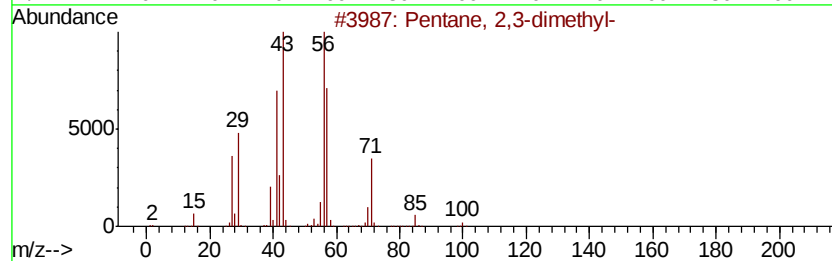
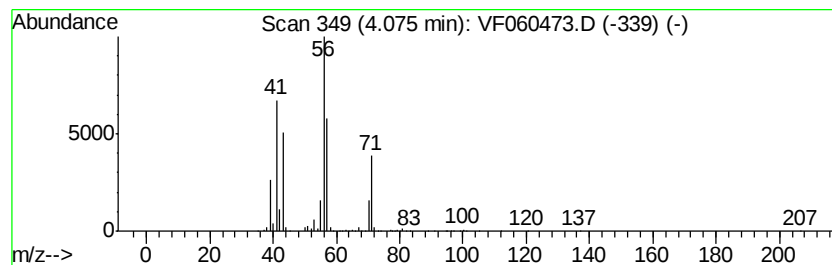
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Quant Title : SW846 8260

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

Peak Number 4 Pentane, 2,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.08	284.40 ug/l	10120400	Pentafluorobenzene	5.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	56
2		1-Hexene, 2-methyl-	98	C7H14	006094-02-6	50
3		4-Penten-2-ol, 4-methyl-	100	C6H12O	002004-67-3	47
4		Propane, 2-cyclopropyl-	84	C6H12	003638-35-5	47
5		Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	45



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100518\
Data File : VF060473.D
Acq On : 5 Oct 2018 23:47
Operator : VA/AP
Sample : J5084-18
Misc : 5.30/5mL/MSVOA F/SOIL
ALS Vial : 46 Sample Multiplier: 1

Instrument :
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ClientSampleId :
B-5(12-12.5)

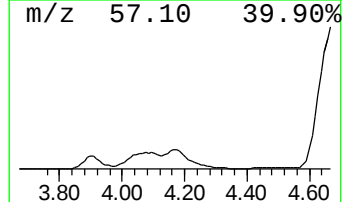
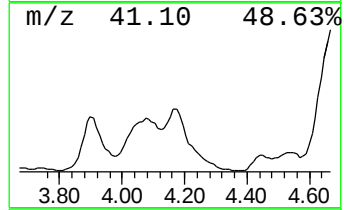
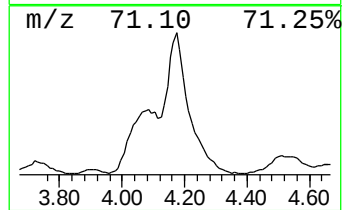
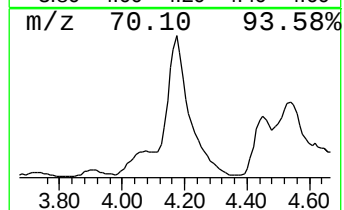
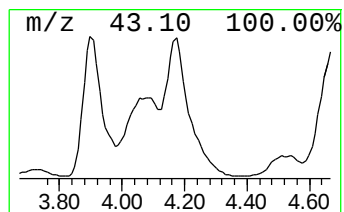
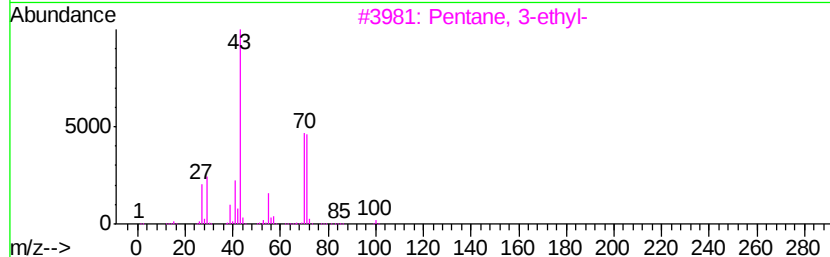
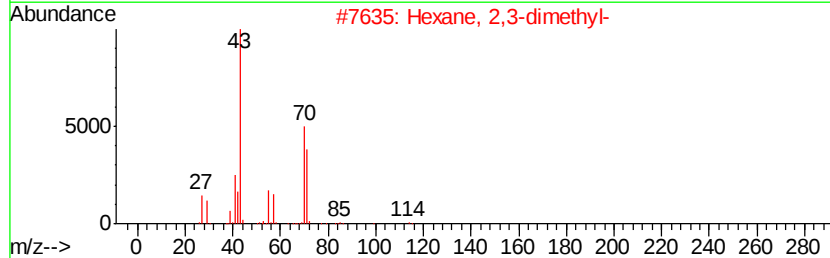
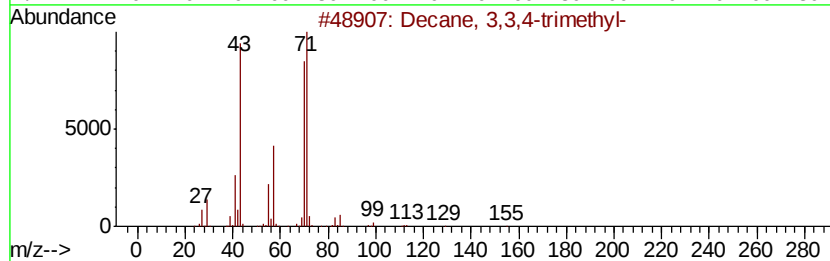
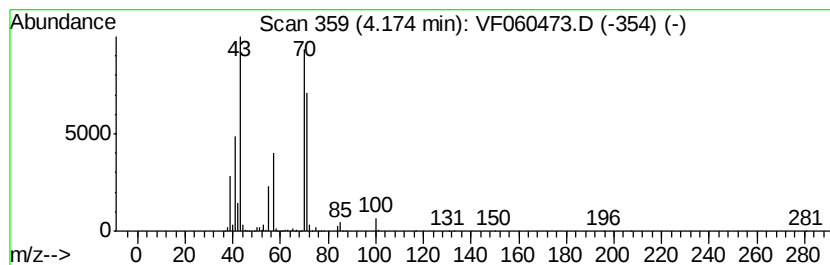
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Quant Title : SW846 8260

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

Peak Number 5 Decane, 3,3,4-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.17	330.65 ug/l	11766500	Pentafluorobenzene	5.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	83
2		Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	78
3		Pentane, 3-ethyl-	100	C7H16	000617-78-7	78
4		Butane, 1,1'-oxybis[3-methyl-	158	C10H22O	000544-01-4	64
5		Hexane, 3-methyl-	100	C7H16	000589-34-4	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100518\
Data File : VF060473.D
Acq On : 5 Oct 2018 23:47
Operator : VA/AP
Sample : J5084-18
Misc : 5.30/5mL/MSVOA F/SOIL
ALS Vial : 46 Sample Multiplier: 1

Instrument :
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ClientSampleId :
B-5(12-12.5)

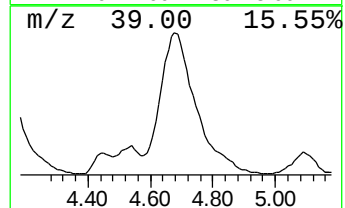
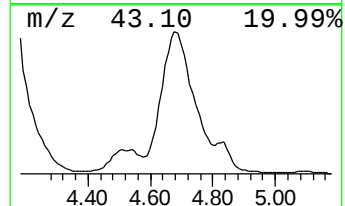
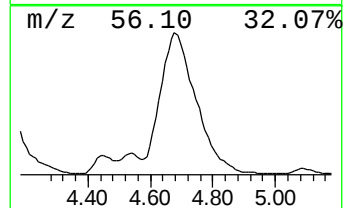
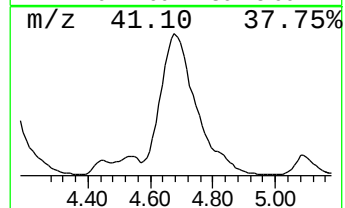
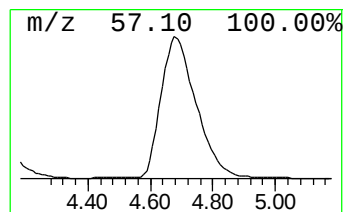
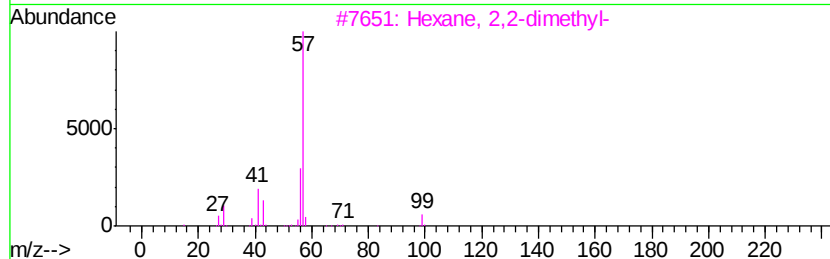
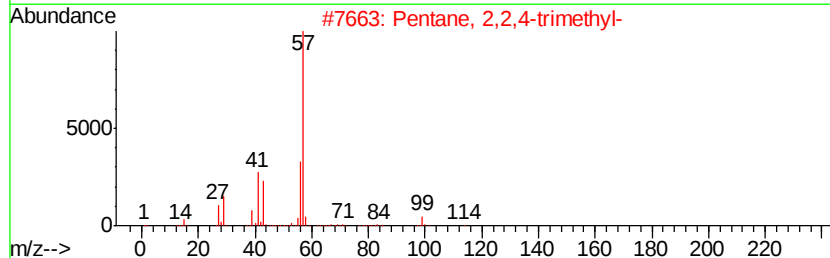
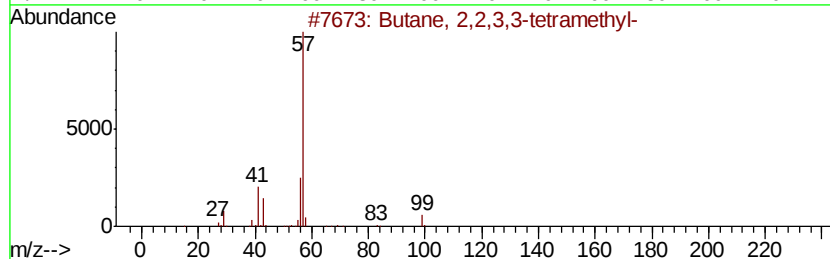
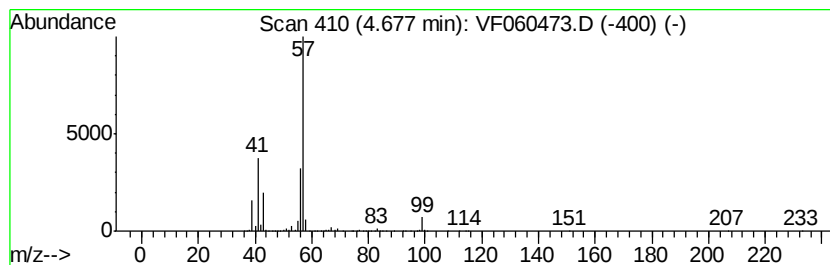
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Quant Title : SW846 8260

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

Peak Number 6 Butane, 2,2,3,3-tetramethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.68	1042.04 ug/l	37081600	Pentafluorobenzene	5.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
2		Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	72
3		Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	56
4		Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	53
5		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	42



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100518\
Data File : VF060473.D
Acq On : 5 Oct 2018 23:47
Operator : VA/AP
Sample : J5084-18
Misc : 5.30/5mL/MSVOA F/SOIL
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
B-5(12-12.5)

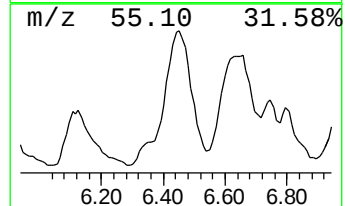
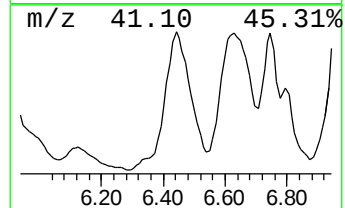
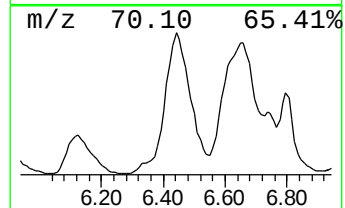
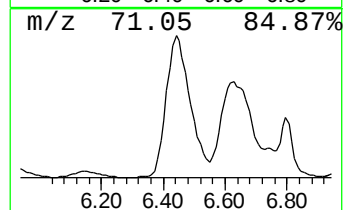
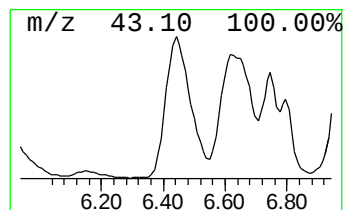
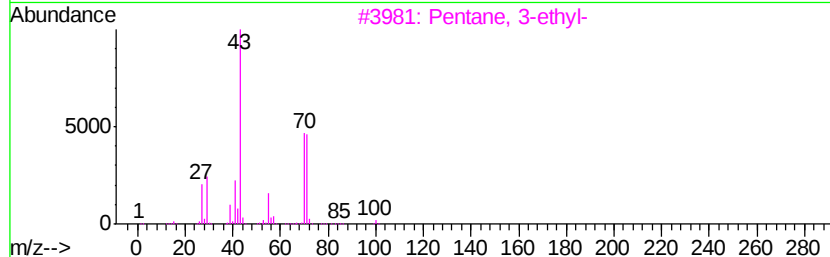
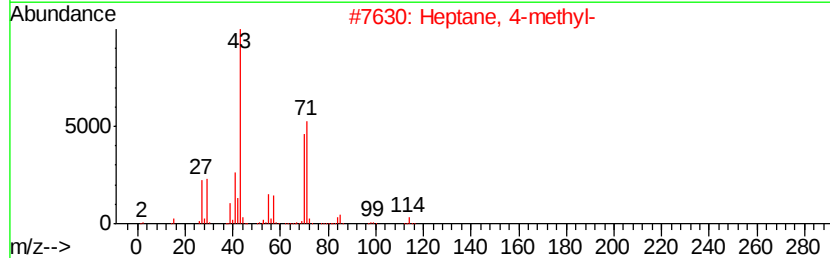
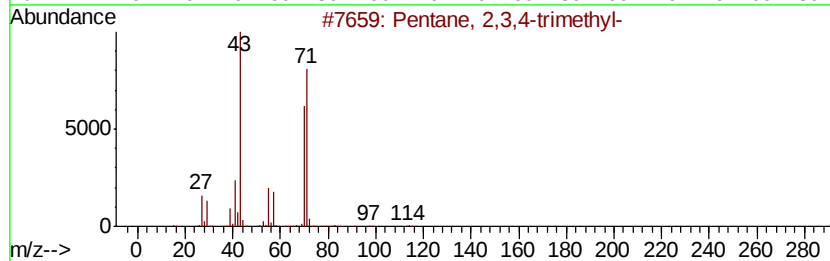
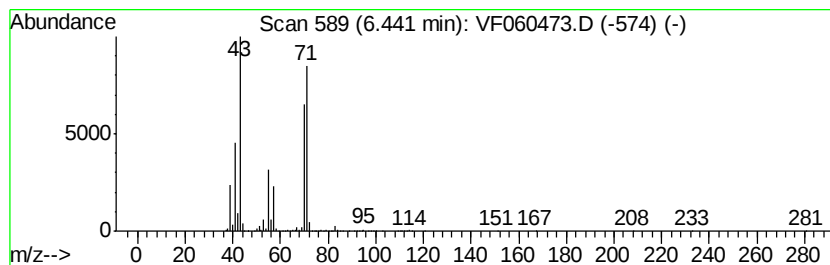
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Quant Title : SW846 8260

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

Peak Number 7 Pentane, 2,3,4-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.44	240.30 ug/l	24415400	1,4-Difluorobenzene	5.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	90
2		Heptane, 4-methyl-	114	C8H18	000589-53-7	83
3		Pentane, 3-ethyl-	100	C7H16	000617-78-7	83
4		Hexane, 3-methyl-	100	C7H16	000589-34-4	78
5		Butane, 1,1'-oxybis[3-methyl-	158	C10H22O	000544-01-4	74



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100518\
Data File : VF060473.D
Acq On : 5 Oct 2018 23:47
Operator : VA/AP
Sample : J5084-18
Misc : 5.30/5mL/MSVOA F/SOIL
ALS Vial : 46 Sample Multiplier: 1

Instrument :
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ClientSampled :
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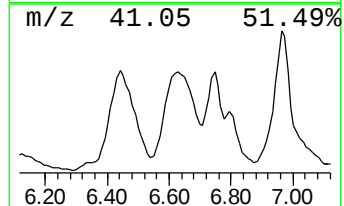
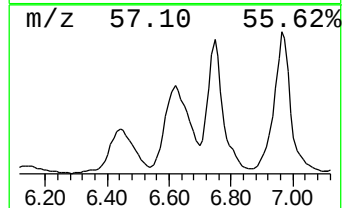
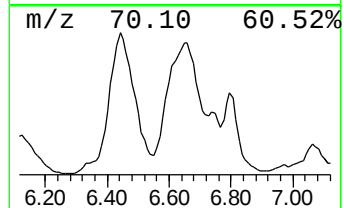
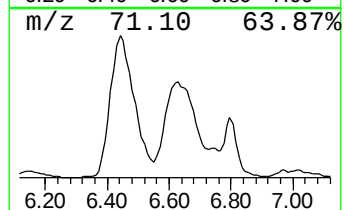
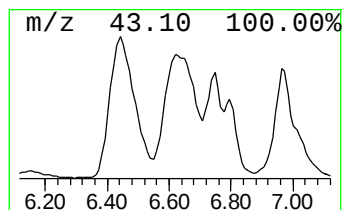
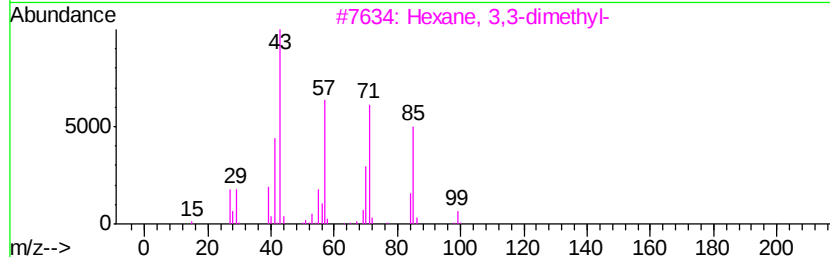
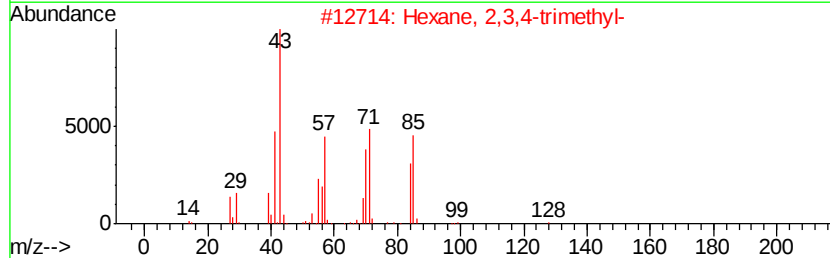
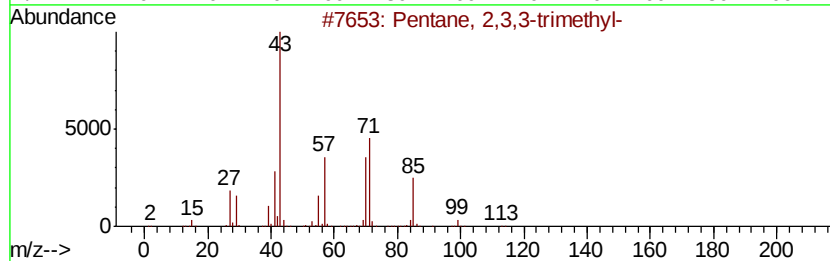
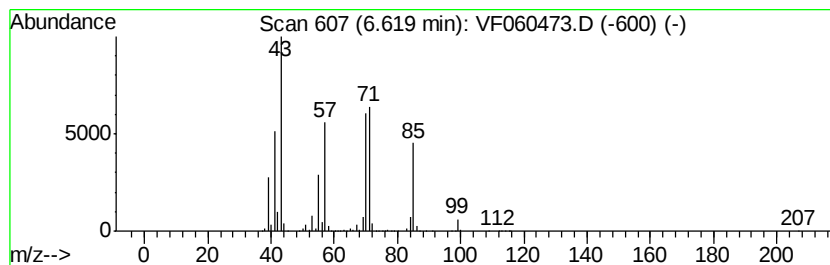
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Quant Title : SW846 8260

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

Peak Number 8 Pentane, 2,3,3-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	239.91 ug/l	24375800	1,4-Difluorobenzene	5.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	83
2		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	72
3		Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59
4		Hexane, 3-methyl-	100	C7H16	000589-34-4	53
5		Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100518\
Data File : VF060473.D
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Operator : VA/AP
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Misc : 5.30/5mL/MSVOA F/SOIL
ALS Vial : 46 Sample Multiplier: 1

Instrument :
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ClientSampled :
B-5(12-12.5)

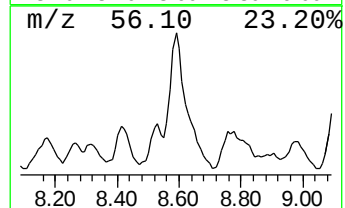
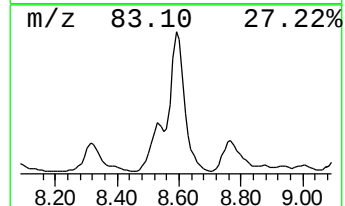
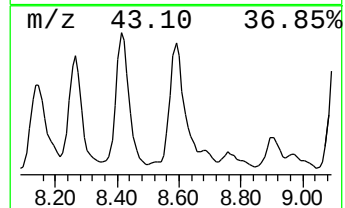
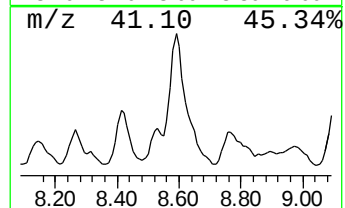
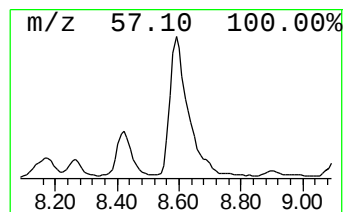
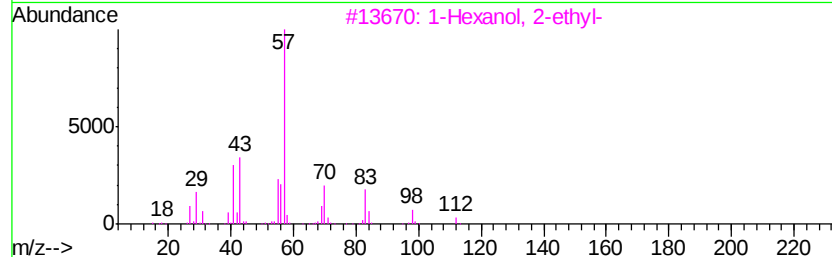
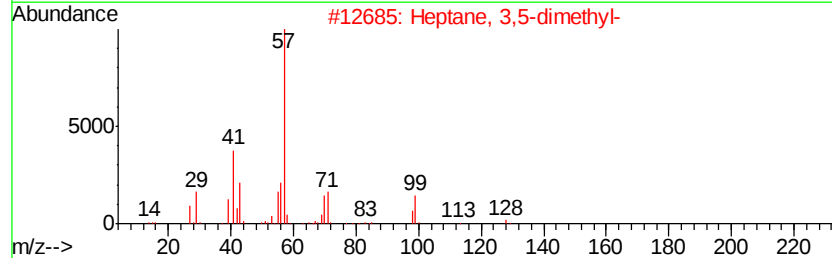
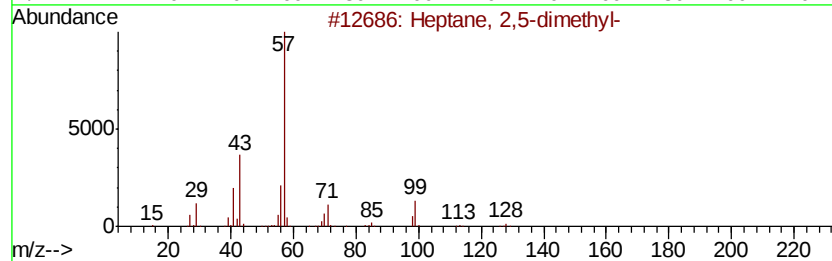
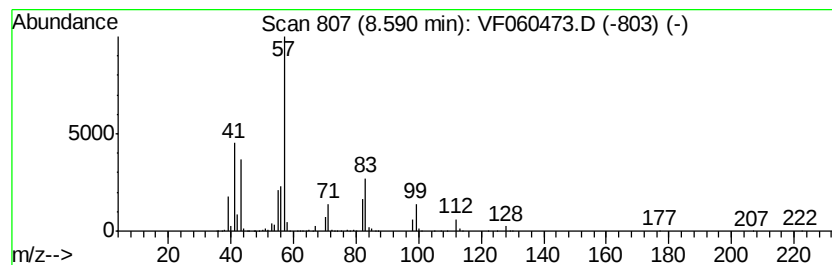
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Quant Title : SW846 8260

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

Peak Number 9 Heptane, 2,5-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.59	206.31 ug/l	12570500	Chlorobenzene-d5	9.90

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2,5-dimethyl-	128	C9H20		002216-30-0	64
2	Heptane, 3,5-dimethyl-	128	C9H20		000926-82-9	64
3	1-Hexanol, 2-ethyl-	130	C8H18O		000104-76-7	50
4	Octane, 3-methyl-	128	C9H20		002216-33-3	49
5	Hexane, 3-ethyl-4-methyl-	128	C9H20		003074-77-9	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF100518\
Data File : VF060473.D
Acq On : 5 Oct 2018 23:47
Operator : VA/AP
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Misc : 5.30/5mL/MSVOA F/SOIL
ALS Vial : 46 Sample Multiplier: 1

Instrument :
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ClientSampleId :
B-5(12-12.5)

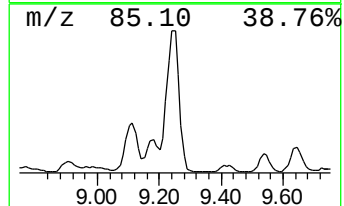
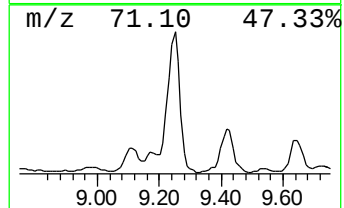
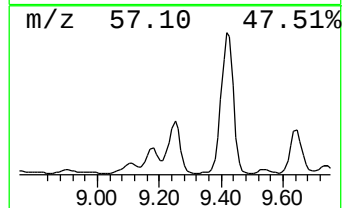
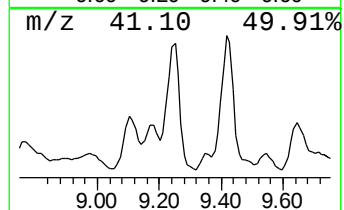
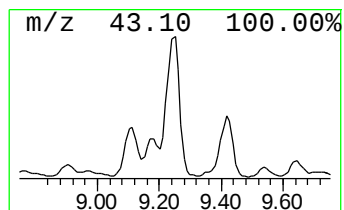
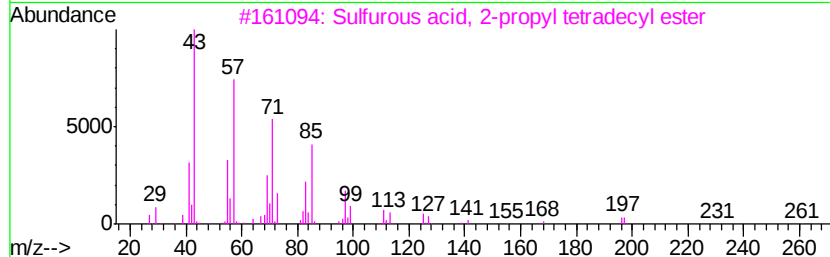
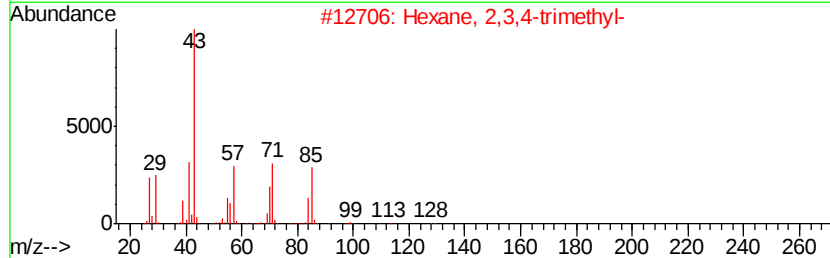
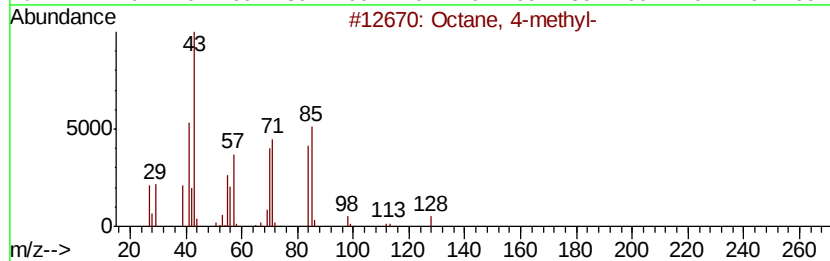
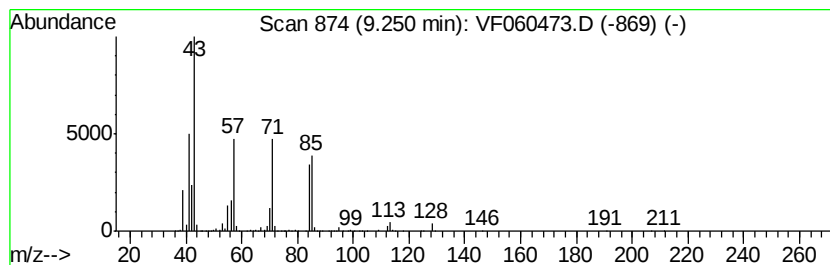
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Quant Title : SW846 8260

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

Peak Number 10 Octane, 4-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.25	187.93 ug/l	11450500	Chlorobenzene-d5	9.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 4-methyl-	128	C9H20	002216-34-4	72
2		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	59
3		Sulfurous acid, 2-propyl tetradecyl...	320	C17H36O3S	1000309-12-5	59
4		Dichloroacetic acid, 4-methylpen...	212	C8H14Cl2O2	1000282-43-7	53
5		Octane, 2-methyl-	128	C9H20	003221-61-2	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_F\DATA\VF100518\
Data File : VF060473.D
Acq On : 5 Oct 2018 23:47
Operator : VA/AP
Sample : J5084-18
Misc : 5.30/5mL/MSVOA_F/SOIL
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
B-5(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-methyl-	2.08	287.2	ug/l	10220200	1	5.02	1779280	50.0
1-Pentene, 2-methyl-	3.05	221.6	ug/l	7884510	1	5.02	1779280	50.0
Hexane, 2-methyl-	3.90	215.6	ug/l	7671650	1	5.02	1779280	50.0
Pentane, 2,3-dime...	4.08	284.4	ug/l	10120400	1	5.02	1779280	50.0
Decane, 3,3,4-tri...	4.17	330.6	ug/l	11766500	1	5.02	1779280	50.0
Butane, 2,2,3,3-t...	4.68	1042.0	ug/l	37081600	1	5.02	1779280	50.0
Pentane, 2,3,4-tr...	6.44	240.3	ug/l	24415400	2	5.75	5080190	50.0
Pentane, 2,3,3-tr...	6.62	239.9	ug/l	24375800	2	5.75	5080190	50.0
Heptane, 2,5-dime...	8.59	206.3	ug/l	12570500	3	9.90	3046470	50.0
Octane, 4-methyl-	9.25	187.9	ug/l	11450500	3	9.90	3046470	50.0