

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF060619\
 Data File : VF062882.D
 Acq On : 6 Jun 2019 14:59
 Operator : FY/SY
 Sample : K3153-05
 Misc : 5.70µ/5mL/MSVOA F/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 HR-05-060519-C

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\82F053019S.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	4.328	378	385	394	rBV	356841	1112091	2.86%	0.199%
2	5.068	453	460	470	rBV2	725538	2378005	6.12%	0.425%
3	5.797	527	534	547	rBV	932768	2533773	6.52%	0.453%
4	7.650	716	722	726	rBV	253012	592942	1.53%	0.106%
5	7.729	726	730	734	rVV	856982	1986834	5.11%	0.355%
6	7.798	734	737	744	rVB	240333	547653	1.41%	0.098%
7	8.616	816	820	828	rVB2	490681	1353251	3.48%	0.242%
8	8.784	832	837	842	rBV	316116	911658	2.34%	0.163%
9	9.129	866	872	876	rBV2	593486	1592614	4.10%	0.285%
10	9.198	876	879	881	rVV	229776	529163	1.36%	0.095%
11	9.267	881	886	892	rVB2	1138266	3017844	7.76%	0.539%
12	9.434	898	903	908	rVB	1182737	2717792	6.99%	0.486%
13	9.691	920	929	935	rBV5	241503	997369	2.57%	0.178%
14	9.809	935	941	942	rBV4	251605	648438	1.67%	0.116%
15	9.848	942	945	948	rVB	388426	759058	1.95%	0.136%
16	9.918	948	952	956	rBV2	1973138	4756964	12.24%	0.850%
17	10.036	959	964	970	rVB	5270956	12152038	31.26%	2.172%
18	10.272	985	988	992	rVB	354098	685661	1.76%	0.123%
19	10.371	992	998	1006	rBV2	1427549	5061134	13.02%	0.905%
20	10.479	1006	1009	1015	rVB2	841423	1639725	4.22%	0.293%
21	10.608	1018	1022	1024	rBV	1178622	2488215	6.40%	0.445%
22	10.647	1024	1026	1032	rVB4	1384266	3418539	8.79%	0.611%
23	10.785	1032	1040	1043	rBV2	5372268	13053061	33.58%	2.333%
24	10.834	1043	1045	1048	rVB	3719667	6003415	15.44%	1.073%
25	10.893	1048	1051	1053	rBV2	828133	1742112	4.48%	0.311%
26	10.943	1053	1056	1059	rVB	2041849	4238813	10.90%	0.758%
27	10.992	1059	1061	1064	rBV2	866053	1655822	4.26%	0.296%
28	11.061	1064	1068	1071	rVB3	843316	1784885	4.59%	0.319%
29	11.150	1071	1077	1079	rBV2	2367706	6537521	16.82%	1.169%
30	11.219	1079	1084	1086	rVV2	4183445	8774436	22.57%	1.568%
31	11.258	1086	1088	1091	rVB	5434657	7881187	20.27%	1.409%
32	11.367	1091	1099	1103	rVB3	7598347	17321864	44.56%	3.096%
33	11.436	1103	1106	1108	rBV2	552018	1148228	2.95%	0.205%
34	11.524	1108	1115	1119	rBV5	1381236	5337471	13.73%	0.954%

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35	11.583	1119	1121	1124	rVB2	1167006	1924402	4.95%	0.344%
36	11.643	1124	1127	1130	rBV	4881737	8929645	22.97%	1.596%
37	11.751	1130	1138	1141	rVV	17737202	32032003	82.39%	5.725%
38	11.810	1141	1144	1147	rVV	3832907	6700983	17.24%	1.198%
39	11.859	1147	1149	1151	rVB2	1488302	2058563	5.30%	0.368%
40	11.909	1151	1154	1157	rVB	7555386	11474946	29.52%	2.051%
41	11.968	1157	1160	1163	rBV	2529988	4525739	11.64%	0.809%
42	12.027	1163	1166	1168	rBV2	2560598	5083070	13.07%	0.909%
43	12.076	1168	1171	1173	rVV	8360804	15416178	39.65%	2.755%
44	12.145	1176	1178	1181	rVB2	1837609	2904058	7.47%	0.519%
45	12.224	1183	1186	1189	rBV2	2860789	6593164	16.96%	1.178%
46	12.283	1189	1192	1195	rVB2	7013053	12013890	30.90%	2.147%
47	12.362	1197	1200	1202	rVB4	1386951	2228893	5.73%	0.398%
48	12.402	1202	1204	1206	rBV2	1225627	1607129	4.13%	0.287%
49	12.451	1206	1209	1211	rBV	5603650	9003047	23.16%	1.609%
50	12.490	1211	1213	1215	rVV2	5399078	8976887	23.09%	1.605%
51	12.530	1215	1217	1219	rVV	5526572	7437793	19.13%	1.329%
52	12.599	1222	1224	1228	rBV2	4903308	8080032	20.78%	1.444%
53	12.678	1228	1232	1236	rBV	11531592	18005559	46.31%	3.218%
54	12.727	1236	1237	1241	rVB4	1034059	1732065	4.46%	0.310%
55	12.796	1241	1244	1246	rBV2	4130148	8393079	21.59%	1.500%
56	12.835	1246	1248	1250	rVV	4558831	8490515	21.84%	1.518%
57	12.885	1250	1253	1259	rVB3	18989921	38877099	100.00%	6.949%
58	12.963	1259	1261	1262	rBV2	610229	699767	1.80%	0.125%
59	12.993	1262	1264	1266	rBV2	2338986	4113320	10.58%	0.735%
60	13.072	1269	1272	1276	rVB	6693994	11333107	29.15%	2.026%
61	13.170	1280	1282	1284	rVB2	3097300	4628411	11.91%	0.827%
62	13.210	1284	1286	1290	rBV2	3987035	7013160	18.04%	1.254%
63	13.289	1290	1294	1298	rVB4	2697943	8890406	22.87%	1.589%
64	13.348	1298	1300	1303	rBV2	3437753	5752988	14.80%	1.028%
65	13.397	1303	1305	1307	rVB2	3032030	4130681	10.62%	0.738%
66	13.437	1307	1309	1311	rBV	4061437	4704905	12.10%	0.841%
67	13.476	1311	1313	1317	rBV	5136850	6000647	15.43%	1.073%
68	13.545	1317	1320	1322	rVB2	4087628	6022075	15.49%	1.076%
69	13.594	1322	1325	1327	rBV	4236882	5861274	15.08%	1.048%
70	13.634	1327	1329	1331	rVB3	1484180	1890745	4.86%	0.338%
71	13.722	1336	1338	1339	rBV	568805	480604	1.24%	0.086%

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72	13.762	1339	1342	1345	rBV2	15571042	23252063	59.81%	4.156%
73	13.860	1350	1352	1353	rBV	1640396	2013994	5.18%	0.360%
74	13.900	1353	1356	1361	rVV3	8363784	18718508	48.15%	3.346%
75	13.959	1361	1362	1365	rVB3	3159819	4273993	10.99%	0.764%
76	14.018	1365	1368	1371	rVB	5246364	7881908	20.27%	1.409%
77	14.097	1374	1376	1378	rBV3	1027926	2031343	5.23%	0.363%
78	14.196	1381	1386	1390	rBV6	4496948	12818018	32.97%	2.291%
79	14.255	1390	1392	1396	rVB3	2587254	4220994	10.86%	0.754%
80	14.314	1396	1398	1399	rVB	1199825	1226958	3.16%	0.219%
81	14.343	1399	1401	1404	rVB	2959010	3387752	8.71%	0.606%
82	14.403	1404	1407	1410	rVB3	973253	1533034	3.94%	0.274%
83	14.452	1410	1412	1414	rBV	1443537	2380601	6.12%	0.426%
84	14.501	1414	1417	1420	rBV2	7625261	9952538	25.60%	1.779%
85	14.600	1425	1427	1429	rVV2	1426517	2188267	5.63%	0.391%
86	14.639	1429	1431	1434	rVB3	1645230	2970474	7.64%	0.531%
87	14.777	1442	1445	1448	rVB3	4347117	6741134	17.34%	1.205%
88	14.866	1450	1454	1456	rVV2	911643	2384302	6.13%	0.426%
89	14.905	1456	1458	1459	rVV2	1801542	2635679	6.78%	0.471%
90	14.935	1459	1461	1464	rVV3	2064040	3467148	8.92%	0.620%
91	14.984	1464	1466	1468	rVB2	1280032	1569608	4.04%	0.281%
92	15.043	1468	1472	1477	rBV2	3351173	6517306	16.76%	1.165%
93	15.152	1480	1483	1485	rBV	5181236	6902371	17.75%	1.234%
94	15.201	1485	1488	1491	rVV3	888008	1705875	4.39%	0.305%
95	15.378	1502	1506	1511	rVV5	1052902	2776235	7.14%	0.496%
96	15.477	1514	1516	1521	rVB4	341260	602660	1.55%	0.108%
97	15.595	1526	1528	1531	rVV	564920	947589	2.44%	0.169%
98	15.684	1534	1537	1542	rVB	770280	1735152	4.46%	0.310%
99	15.753	1542	1544	1547	rVB3	310405	510967	1.31%	0.091%
100	15.822	1548	1551	1553	rBV	511221	760199	1.96%	0.136%

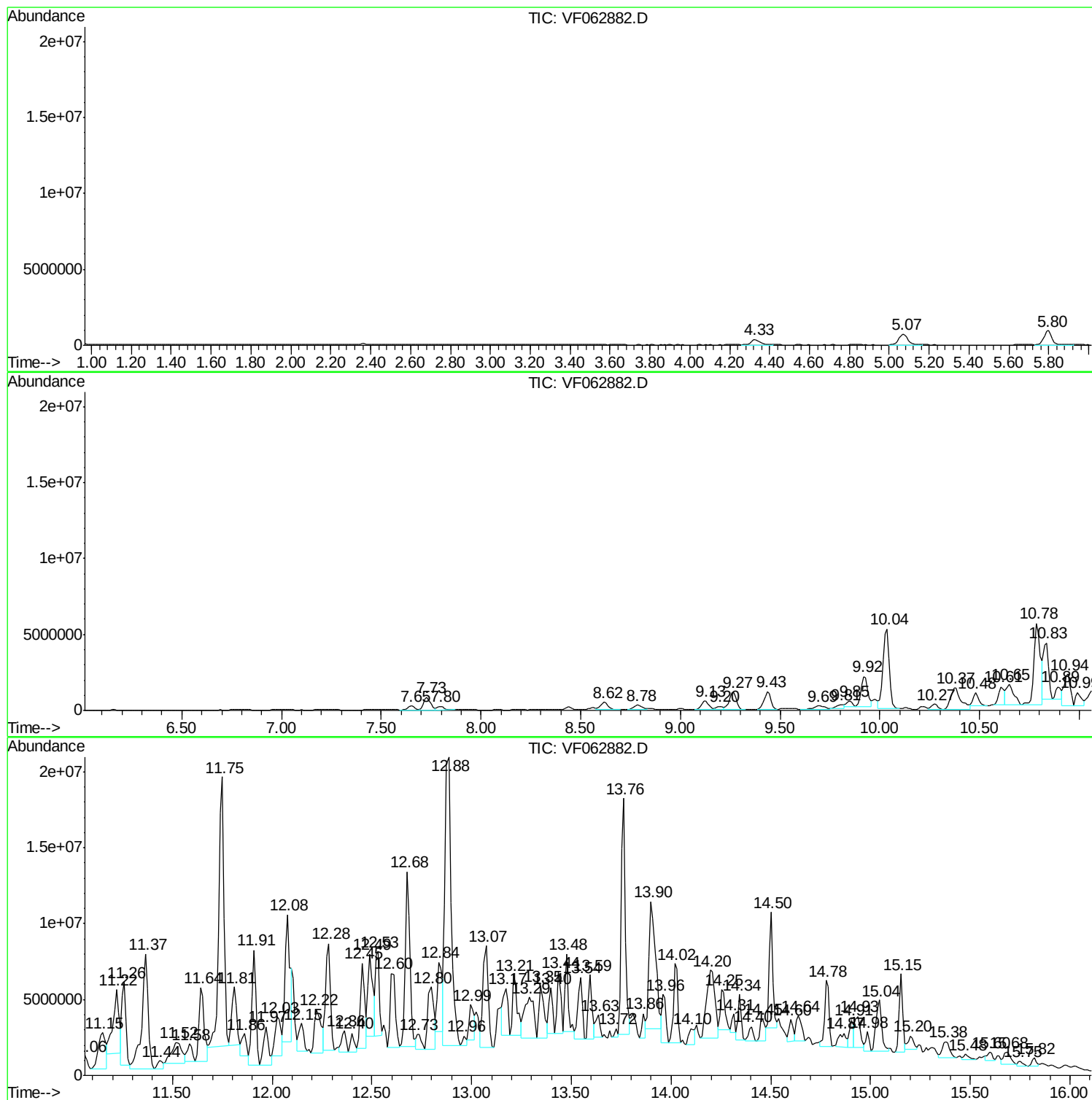
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Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F053019S.M
Quant Title : SW846 8260

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



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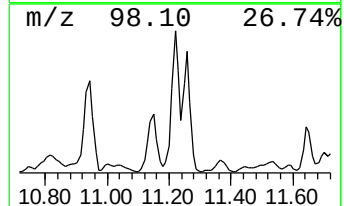
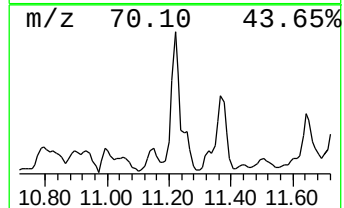
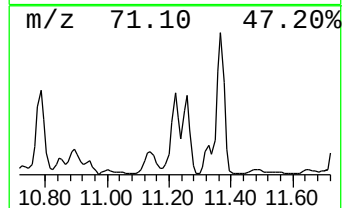
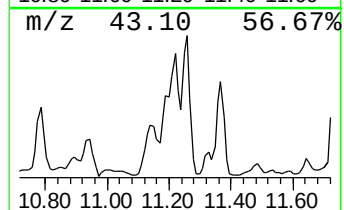
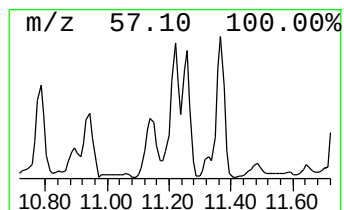
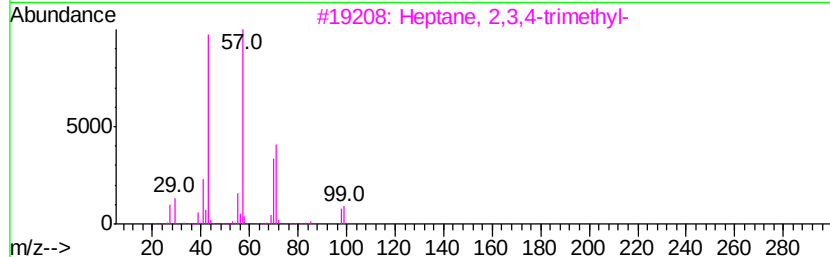
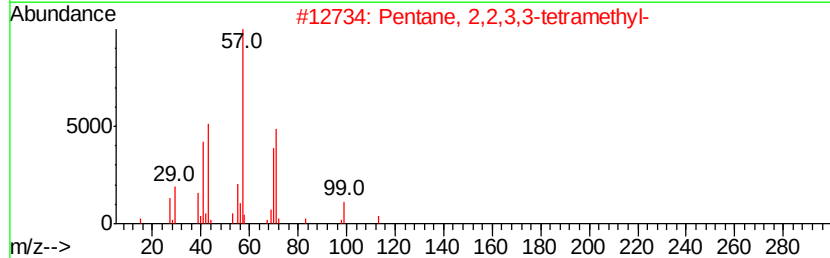
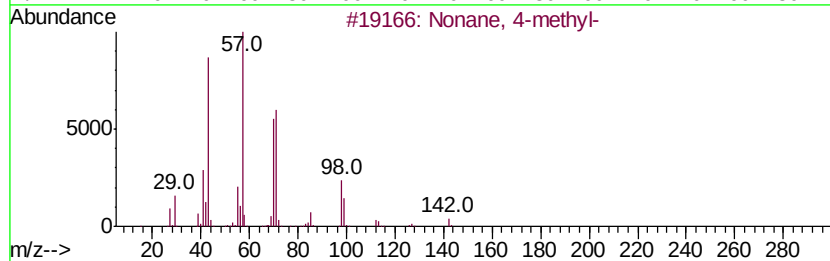
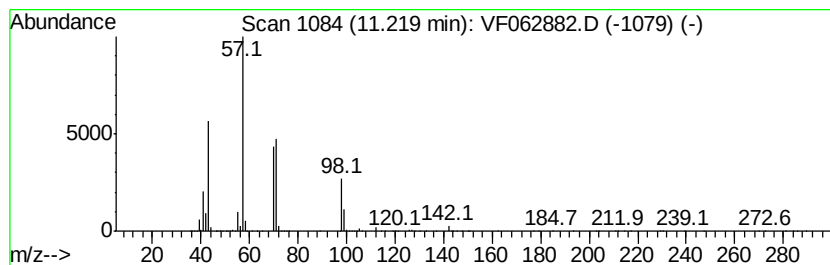
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Quant Title : SW846 8260

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

Peak Number 1 Nonane, 4-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.22	92.23 ug/l	8774440	Chlorobenzene-d5	9.93		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 4-methyl-	142	C10H22	017301-94-9	72	
2	Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	72	
3	Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	56	
4	Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	50	
5	Butane, 1,1'-oxybis[3-methyl-	158	C10H22O	000544-01-4	47	



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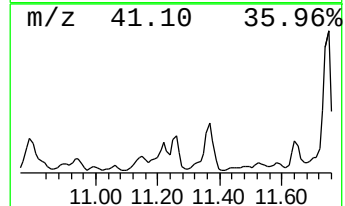
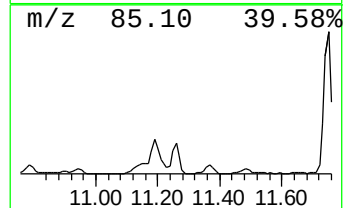
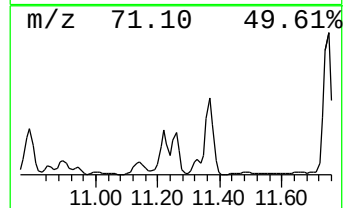
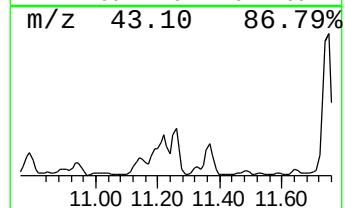
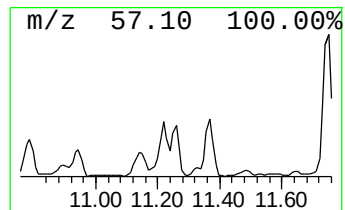
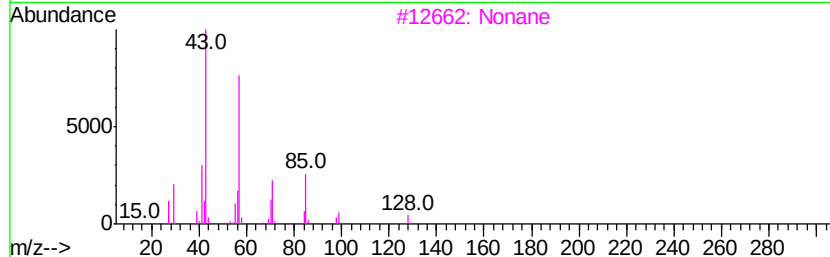
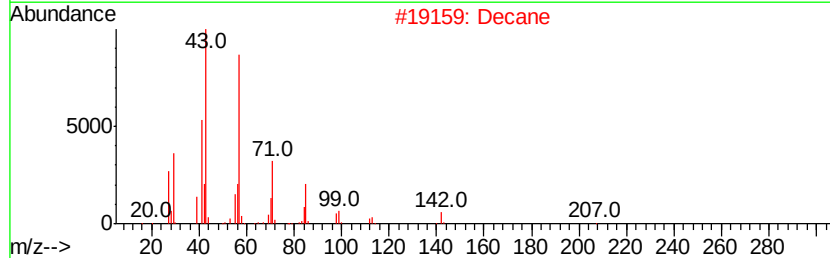
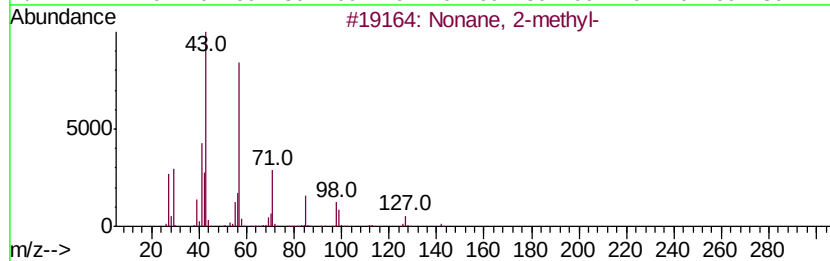
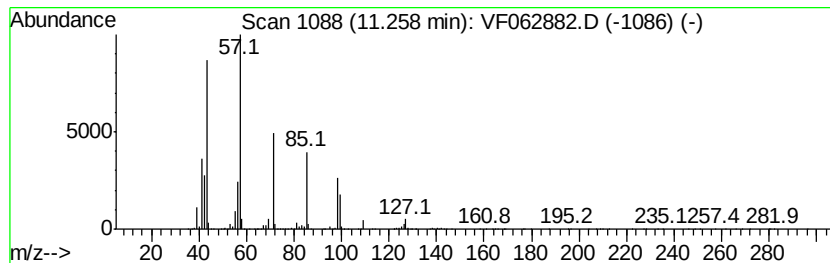
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Nonane, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.26	82.84 ug/l	7881190	Chlorobenzene-d5	9.93		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 2-methyl-	142	C10H22	000871-83-0	87	
2	Decane	142	C10H22	000124-18-5	64	
3	Nonane	128	C9H20	000111-84-2	64	
4	Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	50	
5	Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	47	



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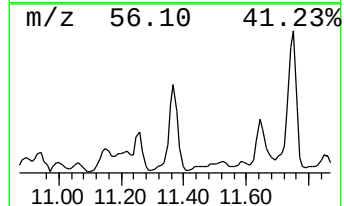
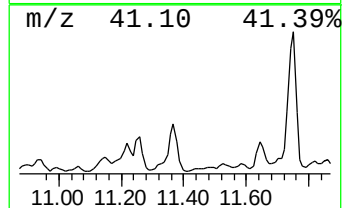
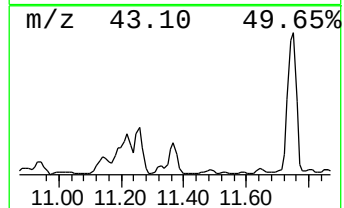
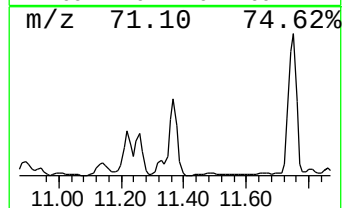
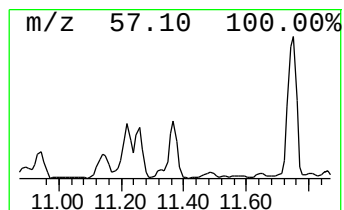
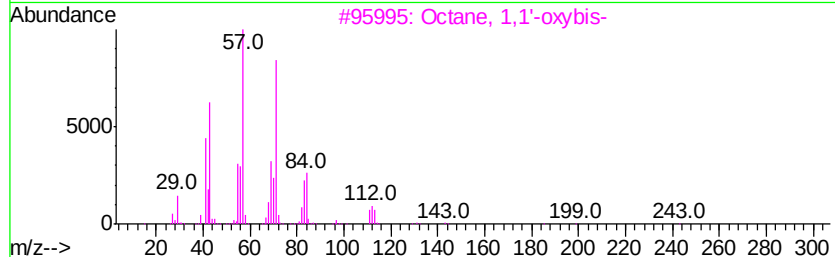
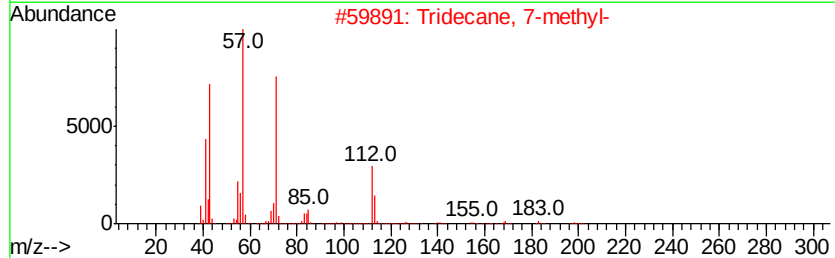
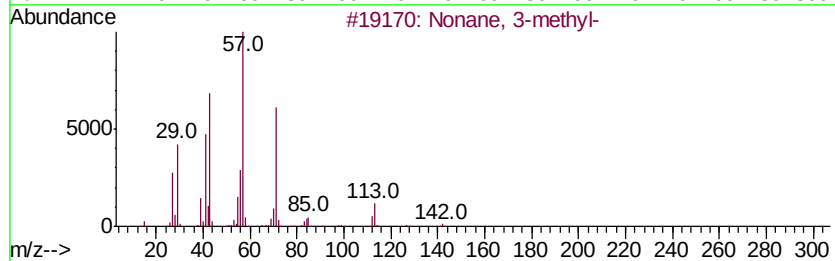
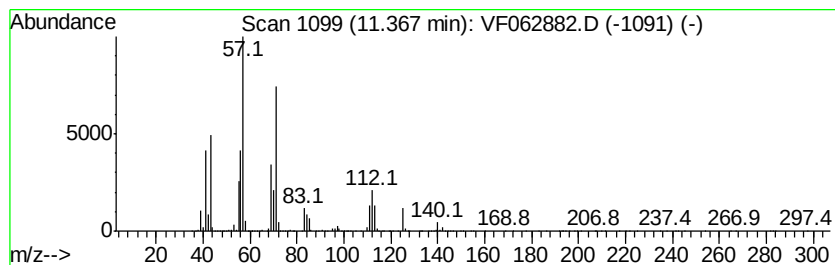
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F053019S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.37	107.19 ug/l	17321900	1,4-Dichlorobenzene-d4	12.63
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Nonane, 3-methyl-	142 C10H22	005911-04-6	64
2	Tridecane, 7-methyl-	198 C14H30	026730-14-3	64
3	Octane, 1,1'-oxybis-	242 C16H34O	000629-82-3	53
4	Undecane, 2,6-dimethyl-	184 C13H28	017301-23-4	53
5	Octane, 3,6-dimethyl-	142 C10H22	015869-94-0	52



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF060619\
Data File : VF062882.D
Acq On : 6 Jun 2019 14:59
Operator : FY/SY
Sample : K3153-05
Misc : 5.70q/5mL/MSVOA F/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
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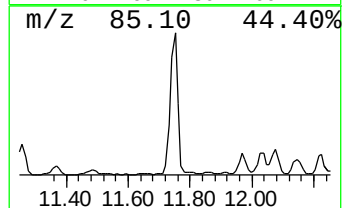
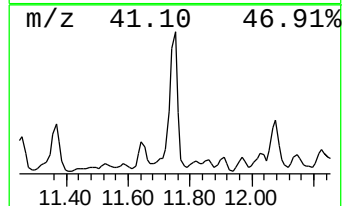
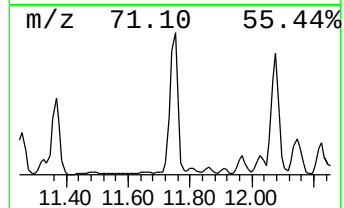
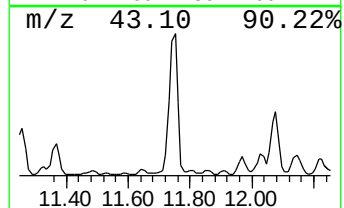
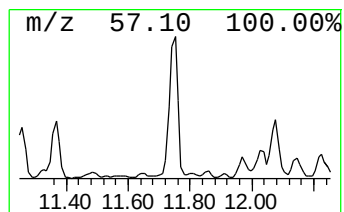
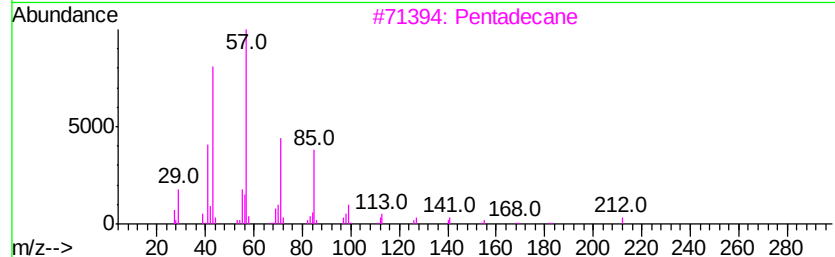
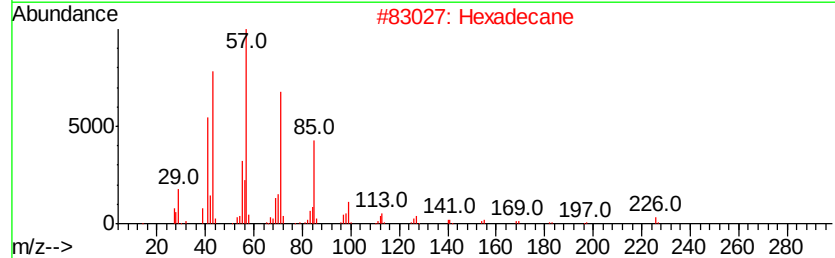
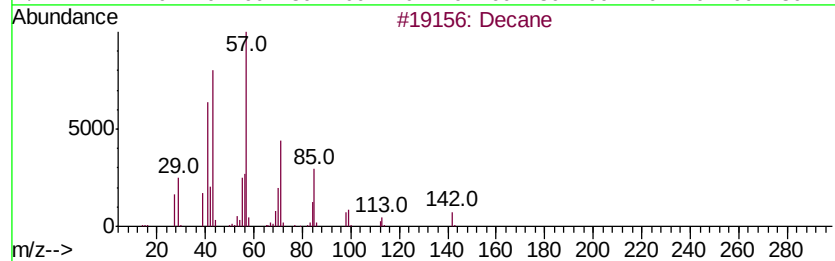
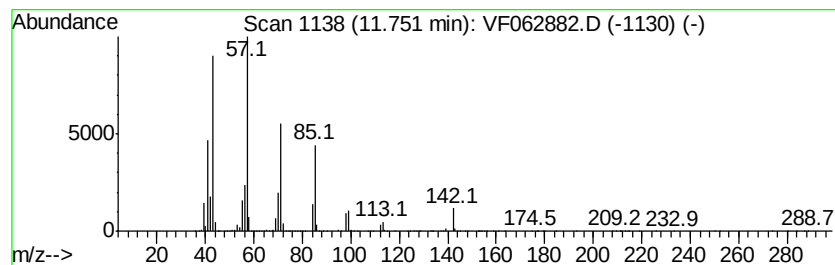
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Quant Title : SW846 8260

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

Peak Number 4 Decane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.75	198.22 ug/l	32032000	1,4-Dichlorobenzene-d4	12.63

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane		142	C10H22	000124-18-5	94
2	Hexadecane		226	C16H34	000544-76-3	78
3	Pentadecane		212	C15H32	000629-62-9	64
4	Undecane, 4,7-dimethyl-		184	C13H28	017301-32-5	59
5	Decane, 2,3,6-trimethyl-		184	C13H28	062238-12-4	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF060619\
Data File : VF062882.D
Acq On : 6 Jun 2019 14:59
Operator : FY/SY
Sample : K3153-05
Misc : 5.70µ/5mL/MSVOA F/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
HR-05-060519-C

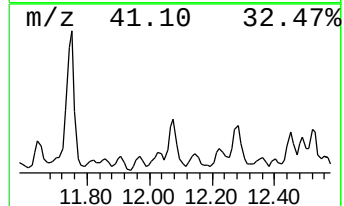
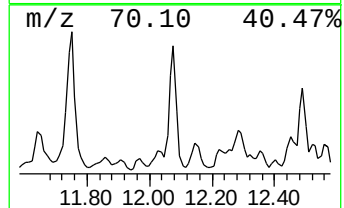
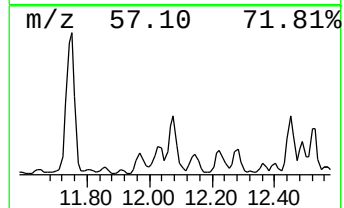
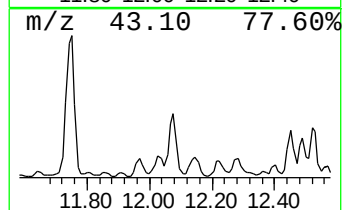
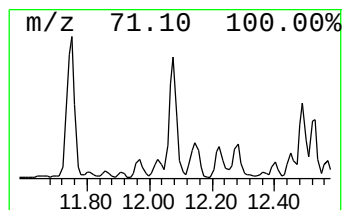
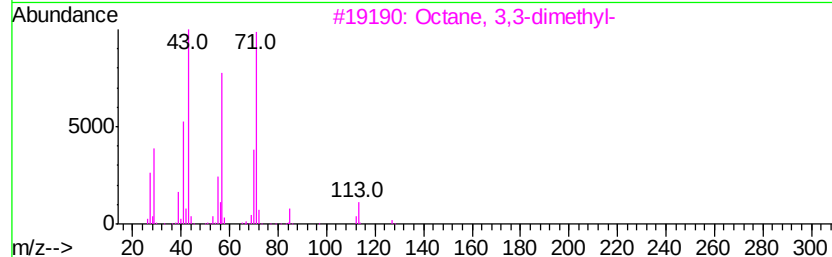
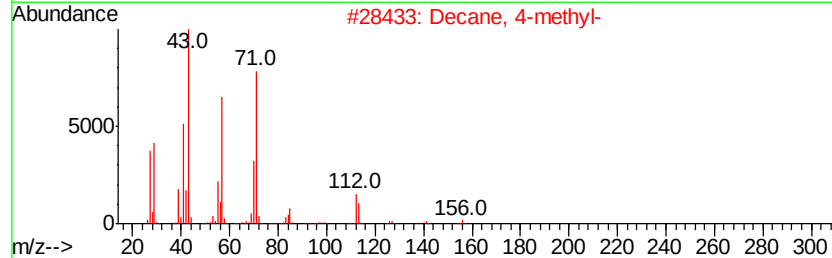
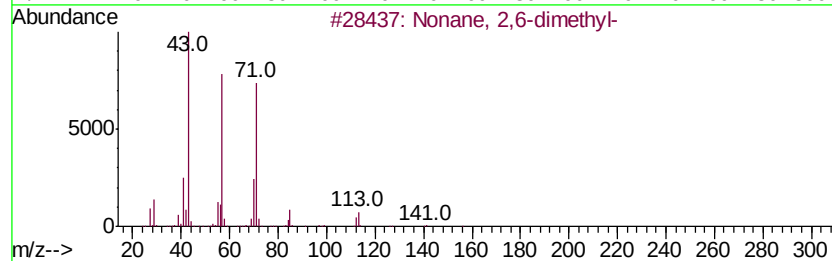
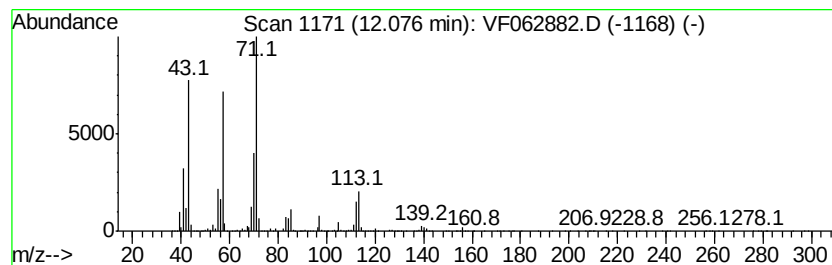
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Quant Title : SW846 8260

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

Peak Number 5 Nonane, 2,6-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.08	95.40 ug/l	15416200	1,4-Dichlorobenzene-d4	12.63

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	90
2		Decane, 4-methyl-	156	C11H24	002847-72-5	87
3		Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	64
4		Dodecane, 4-methyl-	184	C13H28	006117-97-1	59
5		Sulfurous acid, 2-ethylhexyl und...	348	C19H40O3S	1000309-19-4	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF060619\
Data File : VF062882.D
Acq On : 6 Jun 2019 14:59
Operator : FY/SY
Sample : K3153-05
Misc : 5.70µ/5mL/MSVOA F/SOIL
ALS Vial : 10 Sample Multiplier: 1

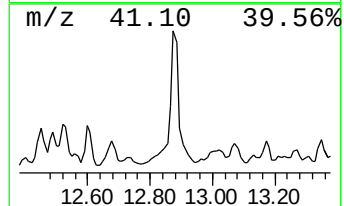
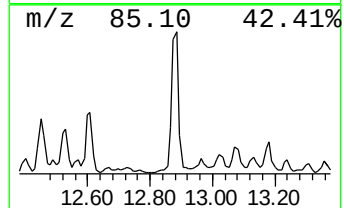
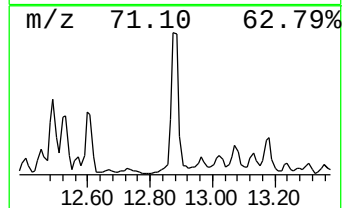
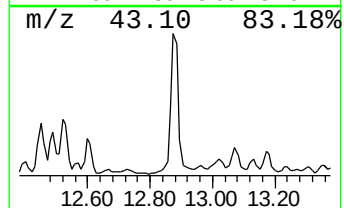
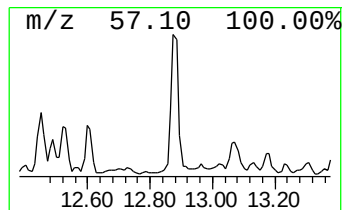
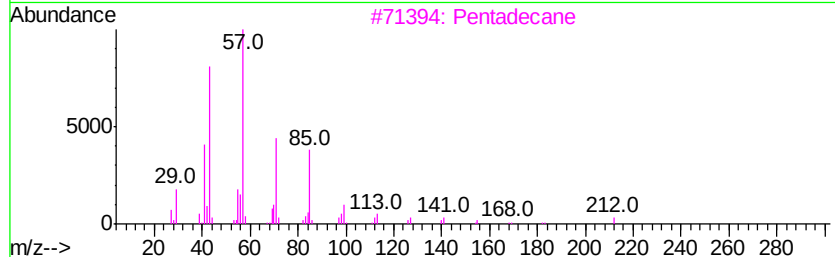
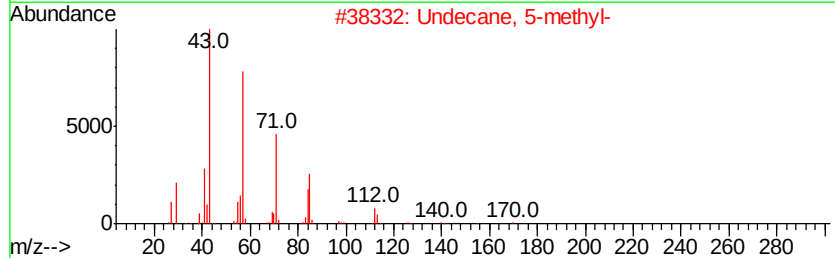
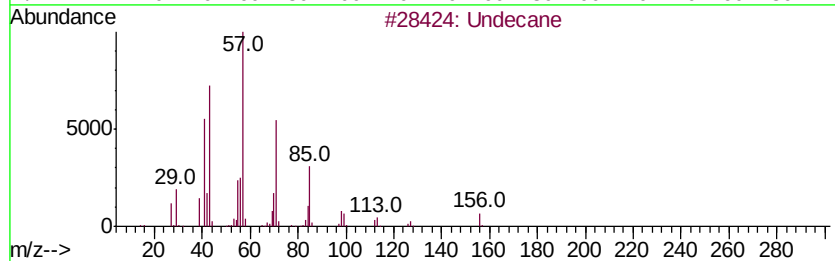
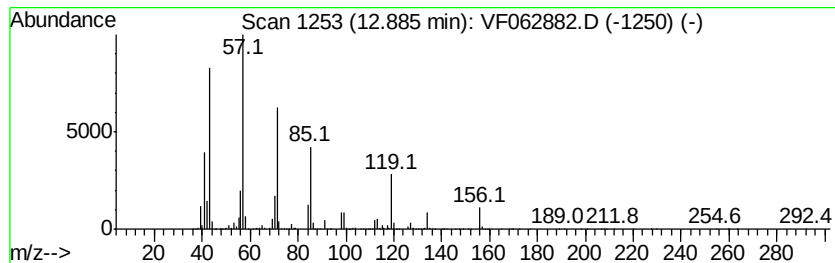
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F053019S.M
Quant Title : SW846 8260

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

Peak Number 6 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.88	240.58 ug/l	38877100	1,4-Dichlorobenzene-d4	12.63
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Undecane	156 C11H24	001120-21-4	94
2	Undecane, 5-methyl-	170 C12H26	001632-70-8	76
3	Pentadecane	212 C15H32	000629-62-9	72
4	Tetradecane	198 C14H30	000629-59-4	72
5	Hexadecane	226 C16H34	000544-76-3	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF060619\
Data File : VF062882.D
Acq On : 6 Jun 2019 14:59
Operator : FY/SY
Sample : K3153-05
Misc : 5.70µ/5mL/MSVOA F/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
HR-05-060519-C

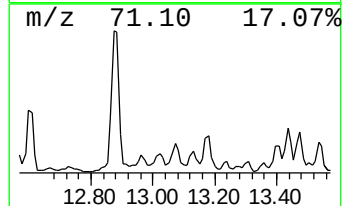
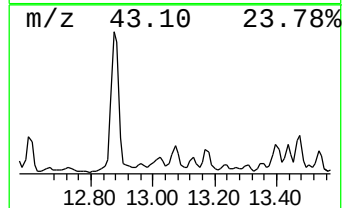
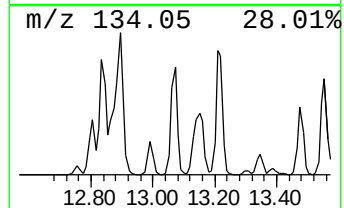
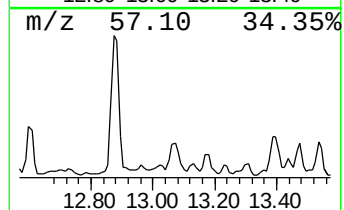
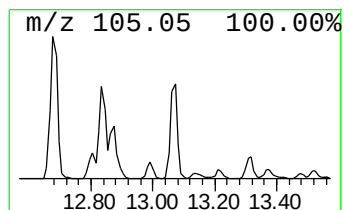
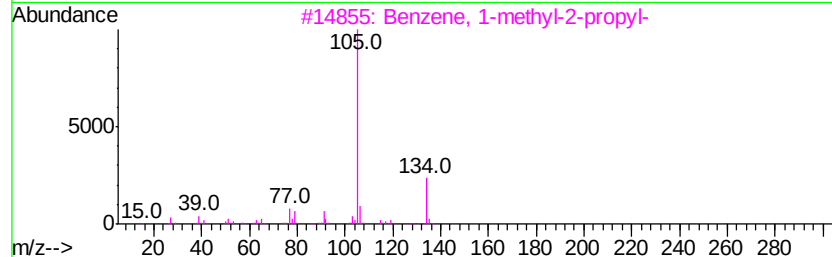
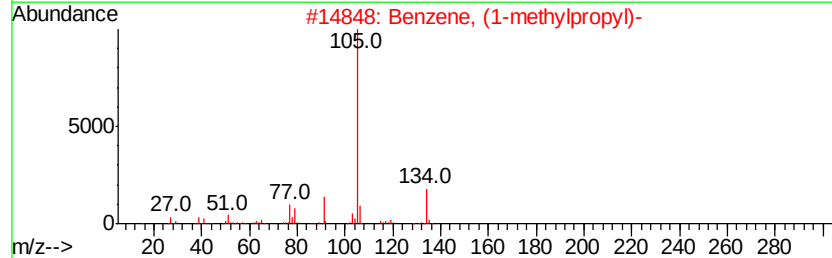
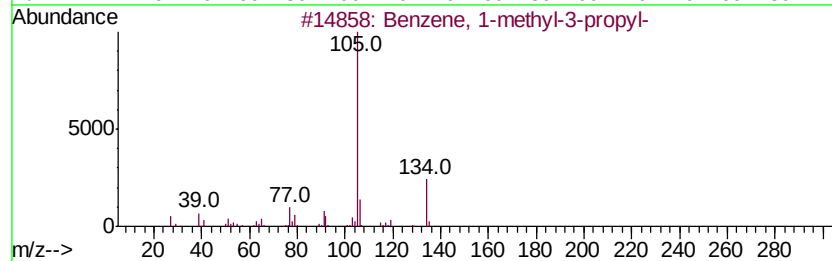
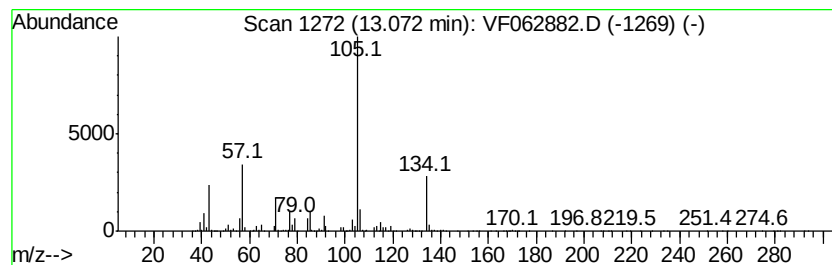
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-methyl-3-propyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.07	70.13 ug/l	11333100	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	70
2		Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	70
3		Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	70
4		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	70
5		2-Indanol	134	C9H10O	004254-29-9	62



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF060619\
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Sample : K3153-05
Misc : 5.70q/5mL/MSVOA F/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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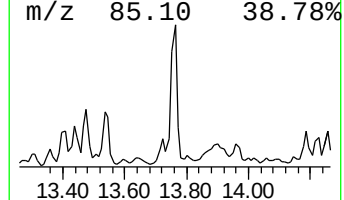
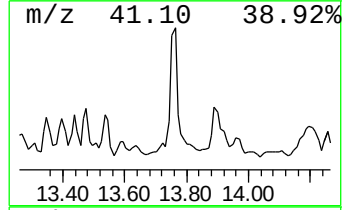
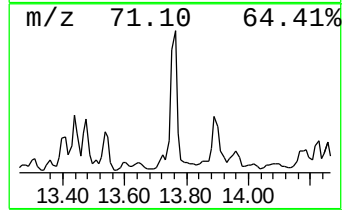
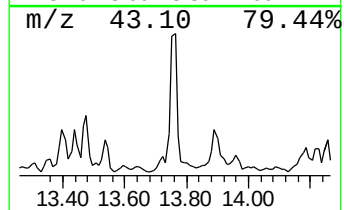
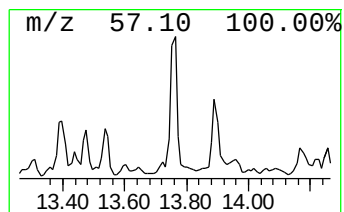
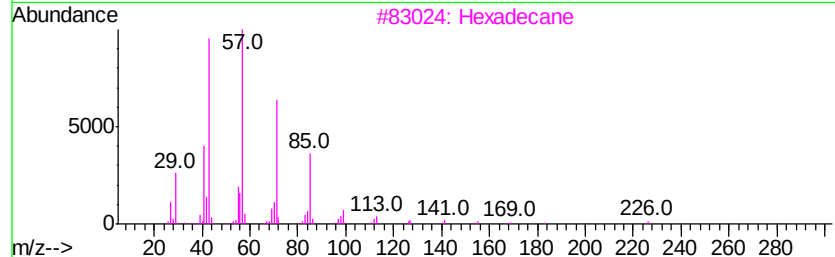
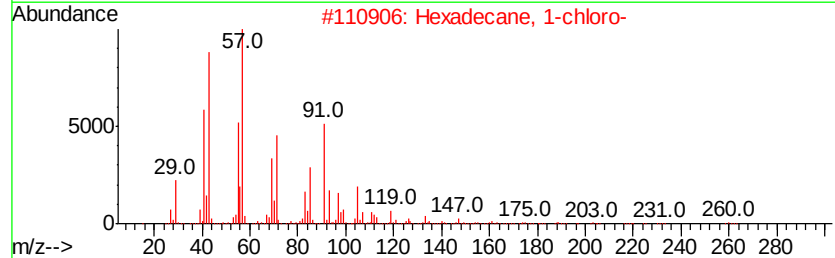
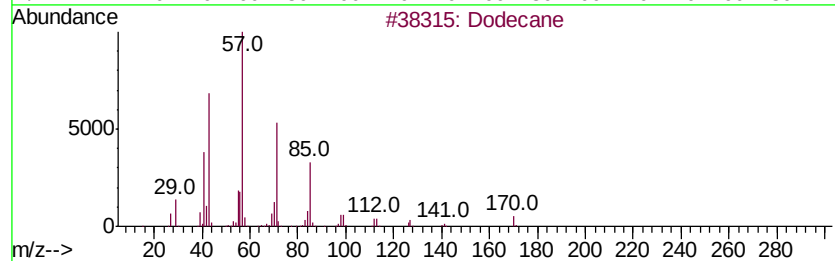
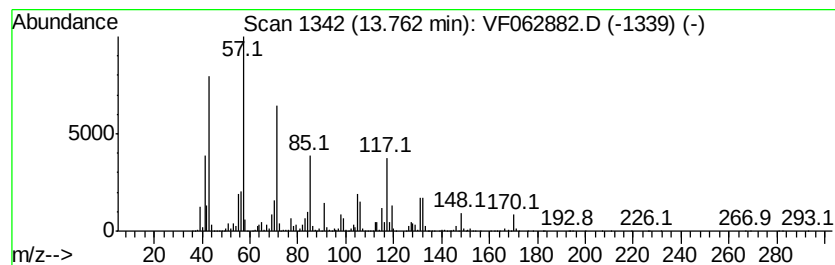
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Quant Title : SW846 8260

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

Peak Number 8 Dodecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	143.89 ug/l	23252100	1,4-Dichlorobenzene-d4	12.63

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane		170	C12H26	000112-40-3	89
2	Hexadecane, 1-chloro-		260	C16H33Cl	004860-03-1	47
3	Hexadecane		226	C16H34	000544-76-3	46
4	1-Octadecanesulphonyl chloride		352	C18H37ClO2S	1000342-70-4	43
5	Tetradecane		198	C14H30	000629-59-4	41



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF060619\
Data File : VF062882.D
Acq On : 6 Jun 2019 14:59
Operator : FY/SY
Sample : K3153-05
Misc : 5.70µ/5mL/MSVOA F/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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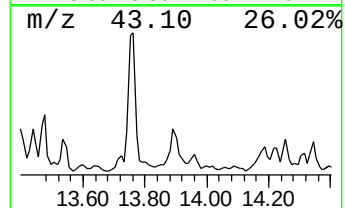
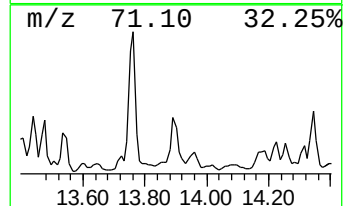
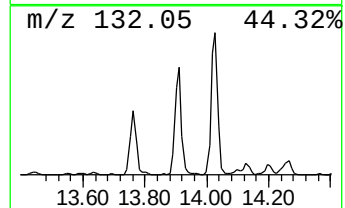
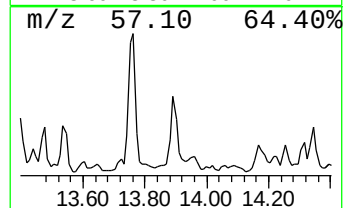
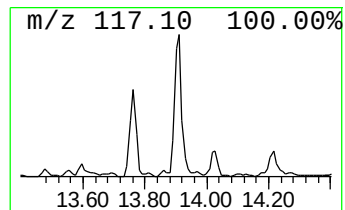
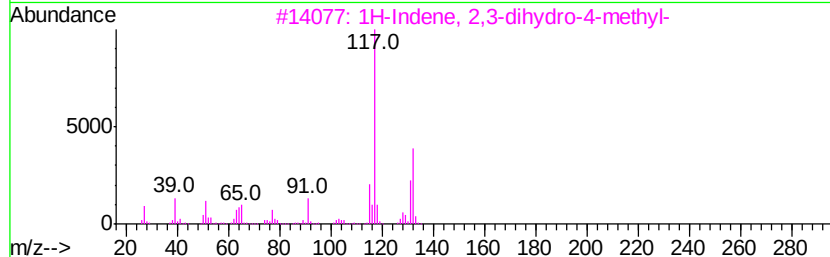
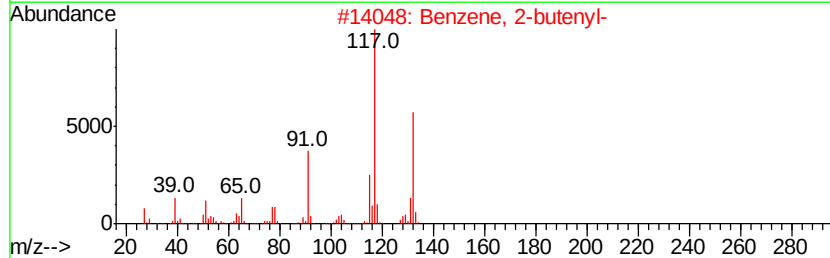
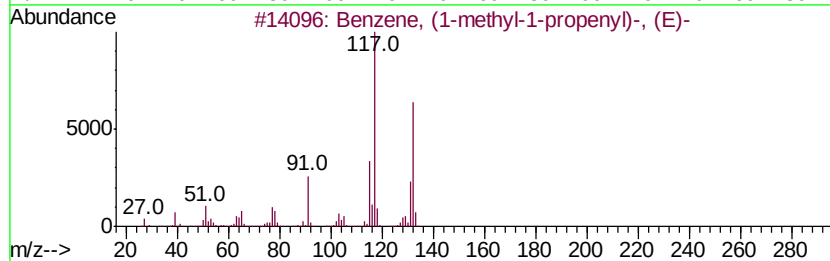
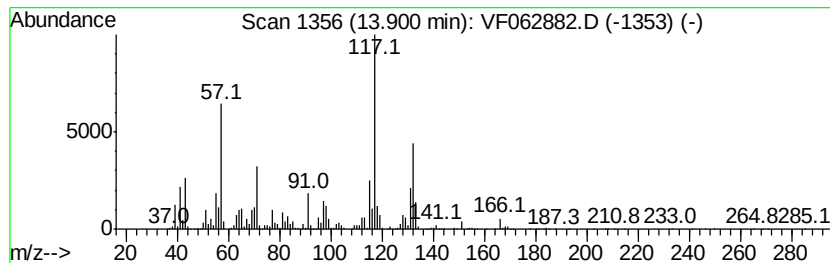
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, (1-methyl-1-propenyl)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	115.83 ug/l	18718500	1,4-Dichlorobenzene-d4	12.63

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	90
2		Benzene, 2-butenyl-	132	C10H12	001560-06-1	76
3		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	76
4		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	76
5		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF060619\
Data File : VF062882.D
Acq On : 6 Jun 2019 14:59
Operator : FY/SY
Sample : K3153-05
Misc : 5.70µ/5mL/MSVOA F/SOIL
ALS Vial : 10 Sample Multiplier: 1

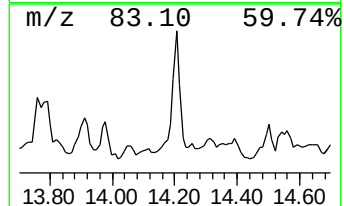
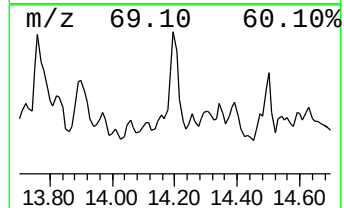
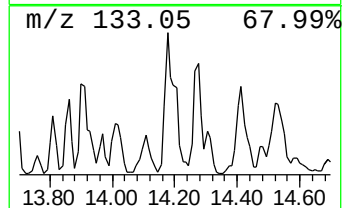
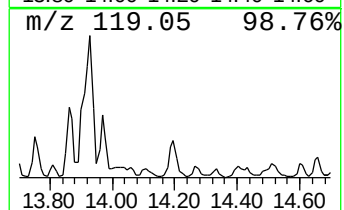
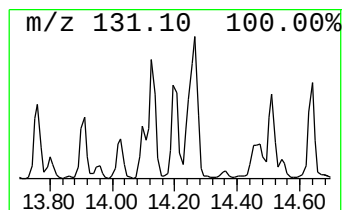
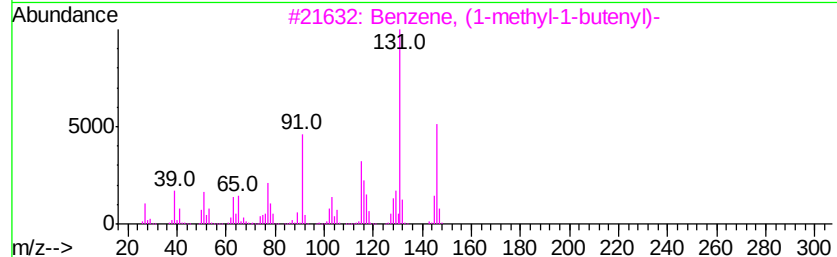
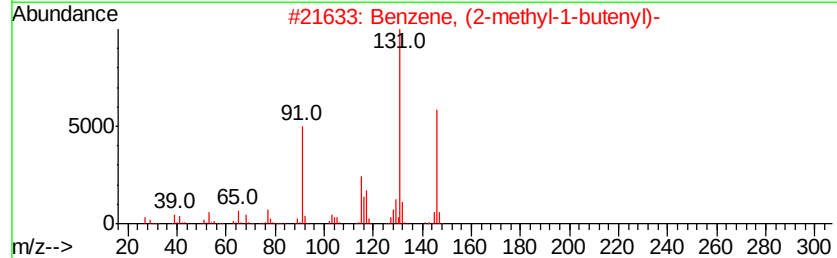
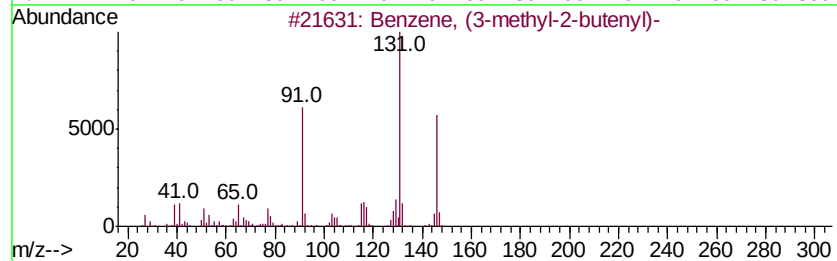
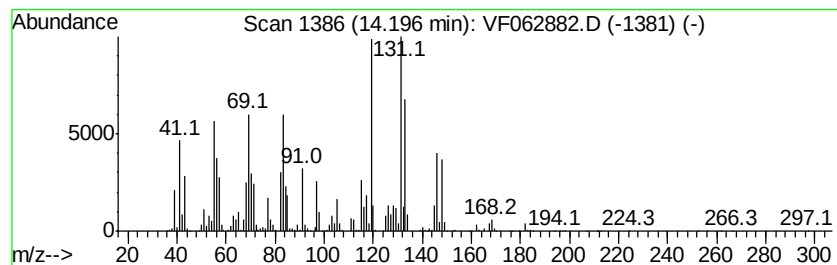
Instrument :
MSVOA_F
ClientSampled :
HR-05-060519-C

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F053019S.M
Quant Title : SW846 8260

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

Peak Number 10 Benzene, (3-methyl-2-butenyl)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.20	79.32 ug/l	12818000	1,4-Dichlorobenzene-d4	12.63
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, (3-methyl-2-butenyl)-	146 C11H14	004489-84-3 74
2		Benzene, (2-methyl-1-butenyl)-	146 C11H14	056253-64-6 70
3		Benzene, (1-methyl-1-butenyl)-	146 C11H14	053172-84-2 56
4		Benzene, 1-methyl-3-(1-methyl-2-...	146 C11H14	052161-57-6 42
5		Benzene, 1-methyl-4-(1-methyl-2-...	146 C11H14	097664-18-1 42



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_F\DATA\VF060619\
Data File : VF062882.D
Acq On : 6 Jun 2019 14:59
Operator : FY/SY
Sample : K3153-05
Misc : 5.70g/5mL/MSVOA_F/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
HR-05-060519-C

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F053019S.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
Nonane, 4-methyl-	11.22	92.2	ug/l	8774440	3	9.93	4756960	50.0
Nonane, 2-methyl-	11.26	82.8	ug/l	7881190	3	9.93	4756960	50.0
Nonane, 3-methyl-	11.37	107.2	ug/l	17321900	4	12.63	8080030	50.0
Decane	11.75	198.2	ug/l	32032000	4	12.63	8080030	50.0
Nonane, 2,6-dimet...	12.08	95.4	ug/l	15416200	4	12.63	8080030	50.0
Undecane	12.88	240.6	ug/l	38877100	4	12.63	8080030	50.0
Benzene, 1-methyl...	13.07	70.1	ug/l	11333100	4	12.63	8080030	50.0
Dodecane	13.76	143.9	ug/l	23252100	4	12.63	8080030	50.0
Benzene, (1-methy...	13.90	115.8	ug/l	18718500	4	12.63	8080030	50.0
Benzene, (3-methy...	14.20	79.3	ug/l	12818000	4	12.63	8080030	50.0