

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF041819\
 Data File : VF062214.D
 Acq On : 18 Apr 2019 19:35
 Operator : FY/SY
 Sample : K2193-09
 Misc : 7.15g/5mL/MSVOA F/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 HR-05-041719-B

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_X\METHOD\82F041719S.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	1.190	58	67	68	rBV8	25363	106247	5.77%	0.277%
2	2.353	181	185	191	rVB2	29504	80395	4.37%	0.209%
3	4.216	369	374	377	rBV	17002	56010	3.04%	0.146%
4	4.305	377	383	397	rVB	233800	735292	39.93%	1.915%
5	5.044	451	458	472	rBV2	463909	1546128	83.97%	4.027%
6	5.773	525	532	543	rBV	479695	1290078	70.06%	3.360%
7	7.715	723	729	735	rBV	545861	1367818	74.28%	3.562%
8	8.533	806	812	814	rBV5	10593	29508	1.60%	0.077%
9	8.592	816	818	826	rVB2	21416	57388	3.12%	0.149%
10	8.760	832	835	838	rBV4	14055	33279	1.81%	0.087%
11	9.105	865	870	874	rBV4	24417	68401	3.71%	0.178%
12	9.253	880	885	888	rVB2	21115	54273	2.95%	0.141%
13	9.420	896	902	906	rVV3	26496	78852	4.28%	0.205%
14	9.499	907	910	918	rVB9	9583	31611	1.72%	0.082%
15	9.775	934	938	941	rVV6	8842	32630	1.77%	0.085%
16	9.834	941	944	946	rVV3	17900	35280	1.92%	0.092%
17	9.903	946	951	959	rVV	528913	1287525	69.92%	3.353%
18	10.012	959	962	968	rVB2	103429	248885	13.52%	0.648%
19	10.258	983	987	991	rVB	24733	52154	2.83%	0.136%
20	10.357	991	997	1001	rBV2	68782	183981	9.99%	0.479%
21	10.593	1017	1021	1022	rBV2	18233	33876	1.84%	0.088%
22	10.633	1022	1025	1031	rVB2	62215	147910	8.03%	0.385%
23	10.771	1031	1039	1041	rBV2	159717	345662	18.77%	0.900%
24	10.820	1041	1044	1047	rVB	199760	382309	20.76%	0.996%
25	10.889	1047	1051	1052	rBV4	17597	34472	1.87%	0.090%
26	10.929	1052	1055	1057	rVB2	15806	26578	1.44%	0.069%
27	10.968	1057	1059	1063	rVB2	19833	31911	1.73%	0.083%
28	11.047	1063	1067	1070	rVB5	21896	42406	2.30%	0.110%
29	11.145	1070	1077	1081	rBV7	51341	224651	12.20%	0.585%
30	11.205	1081	1083	1085	rVV2	73596	122890	6.67%	0.320%
31	11.244	1085	1087	1089	rVB2	88420	120795	6.56%	0.315%
32	11.352	1089	1098	1102	rVB4	184034	463263	25.16%	1.207%
33	11.421	1102	1105	1108	rBV4	16524	41342	2.25%	0.108%
34	11.500	1108	1113	1118	rBV	570995	1098577	59.66%	2.861%

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Integration Parameters: RTEINT.P

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35	11.569	1118	1120	1123	rVB4	46874	80838	4.39%	0.211%
36	11.628	1123	1126	1129	rBV	174505	317651	17.25%	0.827%
37	11.678	1129	1131	1133	rVV2	74796	142394	7.73%	0.371%
38	11.727	1133	1136	1139	rVV	457236	642439	34.89%	1.673%
39	11.796	1139	1143	1147	rVV	320062	624190	33.90%	1.626%
40	11.895	1150	1153	1156	rVB	587656	842275	45.74%	2.194%
41	11.954	1156	1159	1161	rBV2	47383	67629	3.67%	0.176%
42	12.023	1161	1166	1167	rBV3	67237	139808	7.59%	0.364%
43	12.062	1167	1170	1171	rVV	153384	242926	13.19%	0.633%
44	12.092	1171	1173	1176	rVB	346896	461104	25.04%	1.201%
45	12.210	1183	1185	1188	rBV3	56318	135822	7.38%	0.354%
46	12.269	1188	1191	1194	rVB2	262078	430395	23.37%	1.121%
47	12.358	1194	1200	1202	rBV4	55080	147472	8.01%	0.384%
48	12.437	1205	1208	1210	rBV	113800	186585	10.13%	0.486%
49	12.486	1210	1213	1215	rVV2	197557	404152	21.95%	1.053%
50	12.516	1215	1216	1221	rVB3	203301	289869	15.74%	0.755%
51	12.614	1221	1226	1229	rBV	819415	1413499	76.76%	3.681%
52	12.663	1229	1231	1235	rVB	857826	1283618	69.71%	3.343%
53	12.782	1240	1243	1246	rBV2	474488	872573	47.39%	2.273%
54	12.821	1246	1247	1249	rVV	345908	503360	27.34%	1.311%
55	12.861	1249	1251	1258	rVB3	778626	1841366	100.00%	4.796%
56	12.979	1261	1263	1265	rBV2	116431	195808	10.63%	0.510%
57	13.058	1268	1271	1275	rVB	386618	579791	31.49%	1.510%
58	13.147	1275	1280	1283	rBV3	216175	654345	35.54%	1.704%
59	13.206	1283	1286	1288	rBV	419969	656307	35.64%	1.709%
60	13.275	1291	1293	1297	rVV2	276822	524084	28.46%	1.365%
61	13.334	1297	1299	1302	rVV2	106380	127259	6.91%	0.331%
62	13.383	1302	1304	1306	rVB2	103266	143241	7.78%	0.373%
63	13.432	1306	1309	1310	rBV	147120	195579	10.62%	0.509%
64	13.462	1310	1312	1317	rBV2	205352	292689	15.90%	0.762%
65	13.541	1317	1320	1322	rVB2	271528	362026	19.66%	0.943%
66	13.580	1322	1324	1327	rBV	398554	628153	34.11%	1.636%
67	13.620	1327	1328	1330	rVB2	127771	126506	6.87%	0.329%
68	13.659	1330	1332	1333	rBV	65459	62445	3.39%	0.163%
69	13.679	1333	1334	1338	rVB2	90464	117578	6.39%	0.306%
70	13.748	1338	1341	1344	rBV2	971730	1468410	79.75%	3.824%
71	13.797	1344	1346	1349	rVB3	138457	232776	12.64%	0.606%

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Integration Parameters: RTEINT.P

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 Sampling : 1 Min Area: 3 % of largest Peak
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72	13.856	1349	1352	1353	rBV	140840	189234	10.28%	0.493%
73	13.896	1353	1356	1360	rBV2	941409	1681132	91.30%	4.378%
74	13.955	1360	1362	1365	rVB2	241851	356266	19.35%	0.928%
75	14.014	1365	1368	1371	rBV	808965	1087107	59.04%	2.831%
76	14.093	1373	1376	1377	rBV	142553	223909	12.16%	0.583%
77	14.122	1377	1379	1381	rVB	196414	244708	13.29%	0.637%
78	14.191	1381	1386	1389	rBV4	400459	910381	49.44%	2.371%
79	14.251	1389	1392	1396	rVB2	280550	525359	28.53%	1.368%
80	14.339	1399	1401	1403	rVB2	73658	94001	5.10%	0.245%
81	14.389	1403	1406	1408	rBV3	68612	116368	6.32%	0.303%
82	14.448	1409	1412	1415	rBV2	244697	404396	21.96%	1.053%
83	14.497	1415	1417	1420	rBV3	221308	346433	18.81%	0.902%
84	14.595	1425	1427	1428	rBV2	93400	105122	5.71%	0.274%
85	14.625	1428	1430	1434	rVB2	222532	324877	17.64%	0.846%
86	14.773	1442	1445	1448	rVB	738967	978200	53.12%	2.548%
87	14.862	1451	1454	1455	rVV	58383	98190	5.33%	0.256%
88	14.911	1455	1459	1463	rVV4	130276	428817	23.29%	1.117%
89	14.970	1463	1465	1468	rVB2	65172	108175	5.87%	0.282%
90	15.029	1468	1471	1476	rBV2	386838	642872	34.91%	1.674%
91	15.138	1479	1482	1485	rVV	262592	413645	22.46%	1.077%
92	15.197	1485	1488	1491	rVV4	80513	170945	9.28%	0.445%
93	15.276	1494	1496	1497	rBV	32375	49953	2.71%	0.130%
94	15.315	1497	1500	1502	rVV2	83883	159157	8.64%	0.415%
95	15.374	1502	1506	1510	rVV2	104317	260617	14.15%	0.679%
96	15.443	1510	1513	1518	rVB2	52676	111130	6.04%	0.289%
97	15.670	1530	1536	1541	rVB	114154	264446	14.36%	0.689%
98	15.739	1541	1543	1548	rVB4	20682	41062	2.23%	0.107%
99	15.966	1563	1566	1569	rBV4	23094	50461	2.74%	0.131%
100	16.025	1569	1572	1578	rVB5	28772	78964	4.29%	0.206%

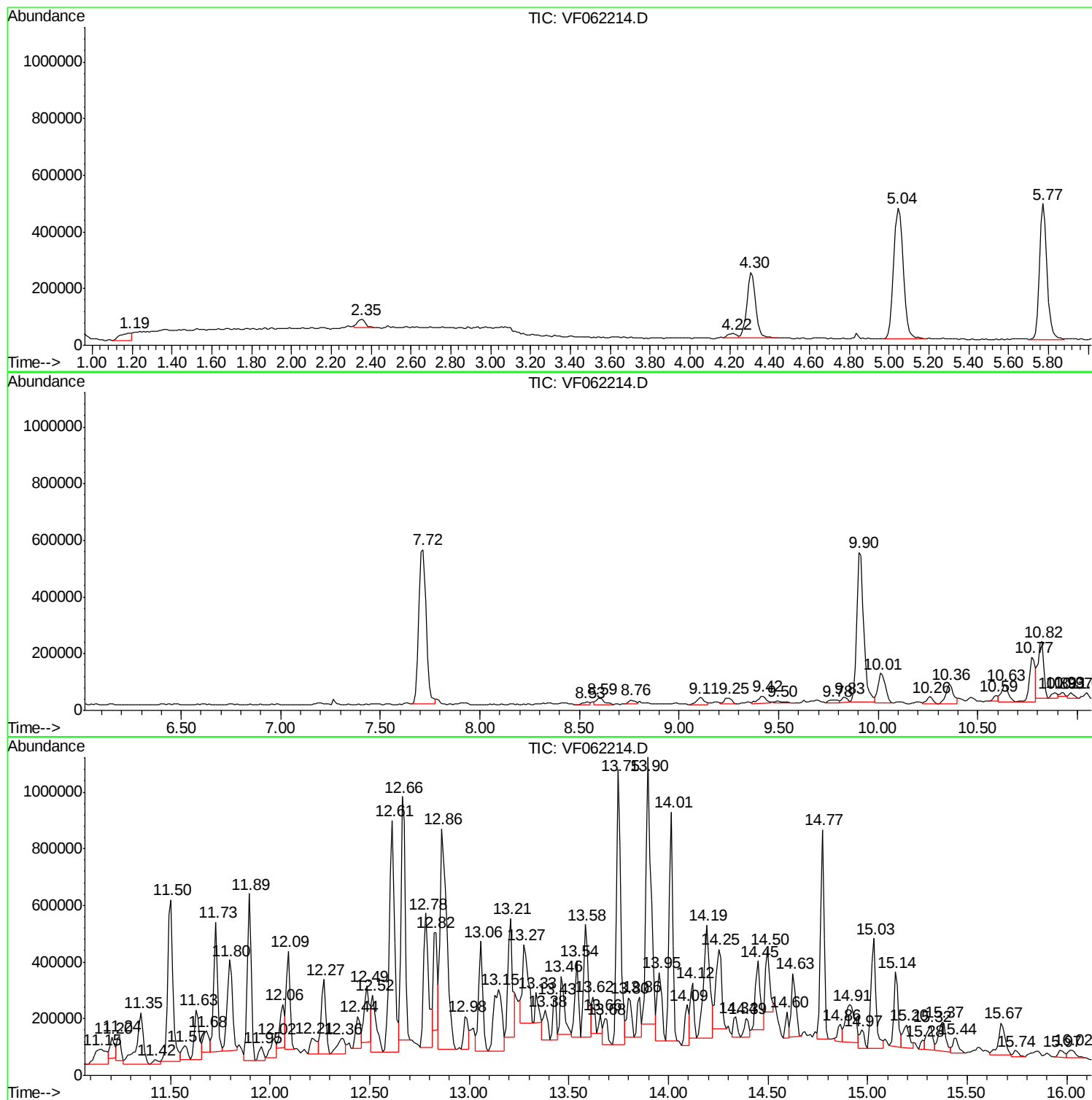
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Instrument :
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ClientSampled :
HR-05-041719-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82F041719S.M
Quant Title : SW846 8260

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



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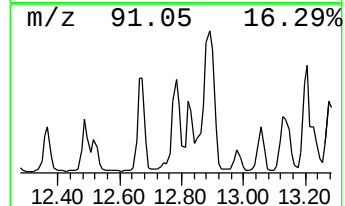
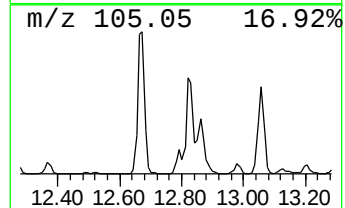
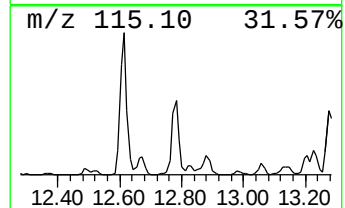
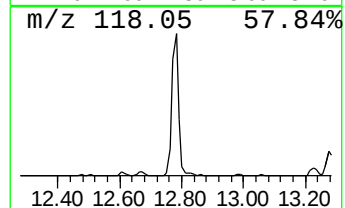
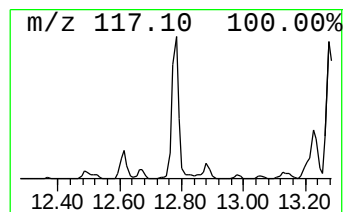
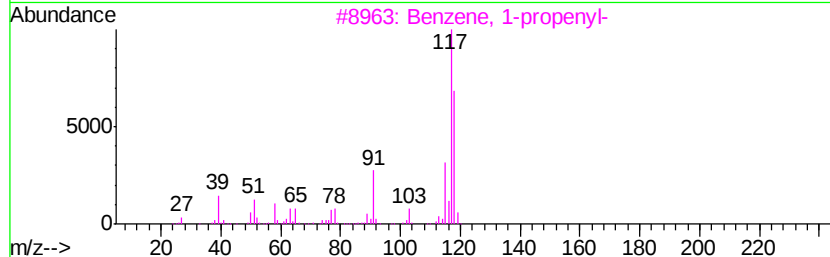
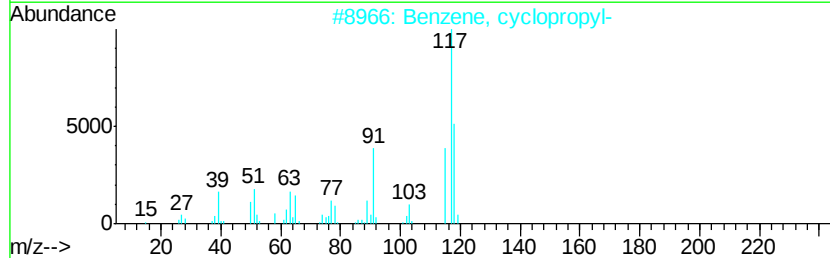
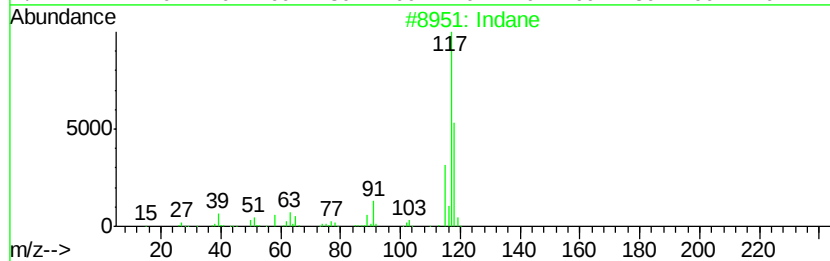
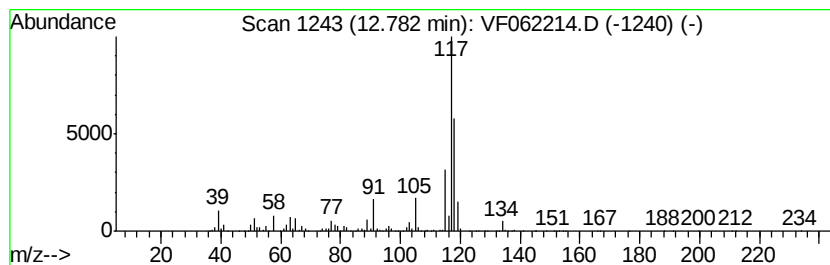
Instrument :
MSVOA_F
ClientSampleId :
HR-05-041719-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82F041719S.M
Quant Title : SW846 8260

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

Peak Number 1 Indane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.78	30.87 ug/l	872573	1,4-Dichlorobenzene-d4	12.61
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Indane		118 C9H10	000496-11-7 76
2	Benzene, cyclopropyl-		118 C9H10	000873-49-4 76
3	Benzene, 1-propenyl-		118 C9H10	000637-50-3 68
4	Tetracyclo[3.3.1.0(2,8).0(4,6)]-		118 C9H10	1000191-13-7 59
5	(Z)-1-Phenylpropene		118 C9H10	000766-90-5 55



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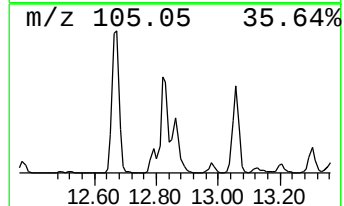
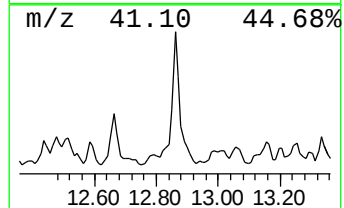
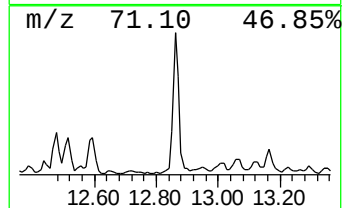
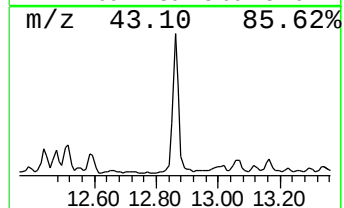
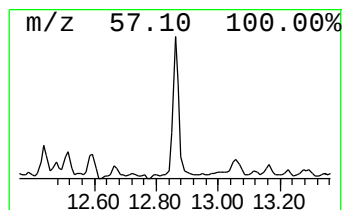
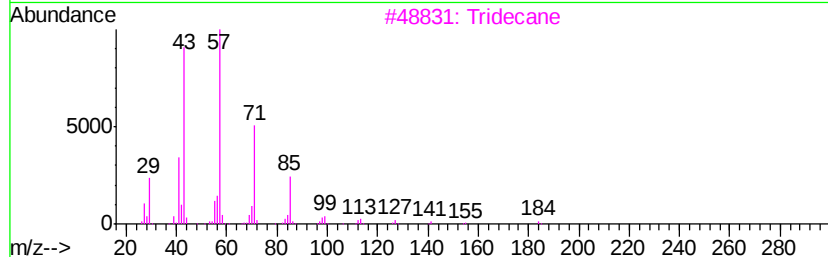
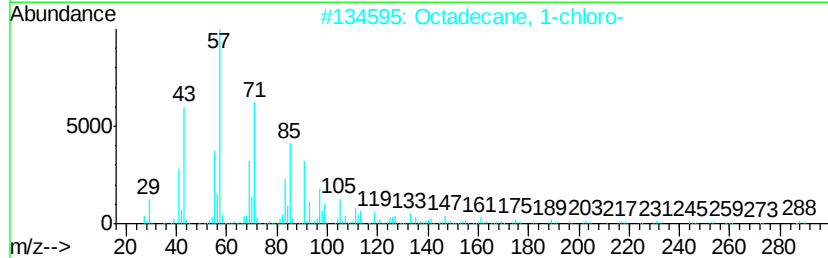
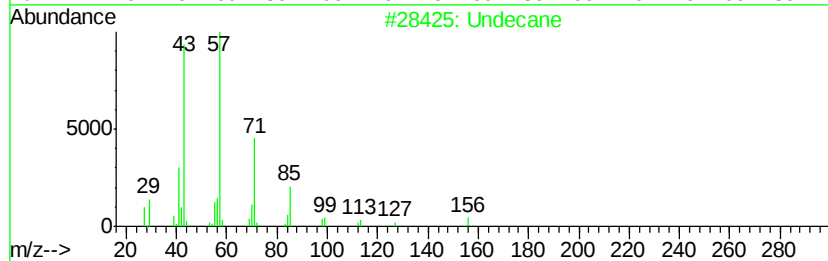
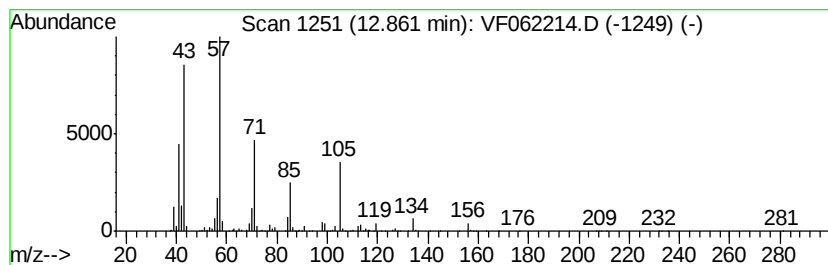
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.86	65.14 ug/l	1841370	1,4-Dichlorobenzene-d4	12.61
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Undecane		156 C11H24	001120-21-4 94
2	Octadecane, 1-chloro-		288 C18H37Cl	003386-33-2 59
3	Tridecane		184 C13H28	000629-50-5 58
4	Tetradecane		198 C14H30	000629-59-4 58
5	Hexadecane		226 C16H34	000544-76-3 58



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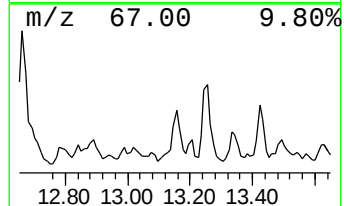
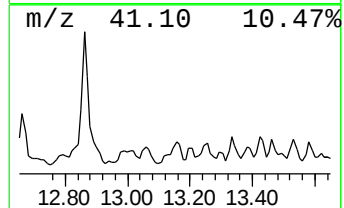
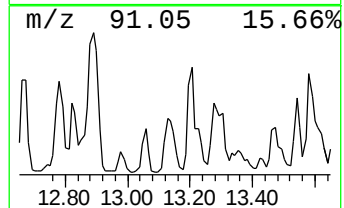
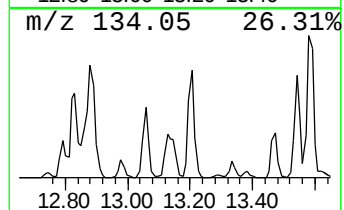
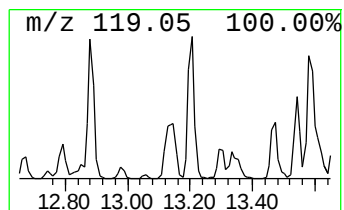
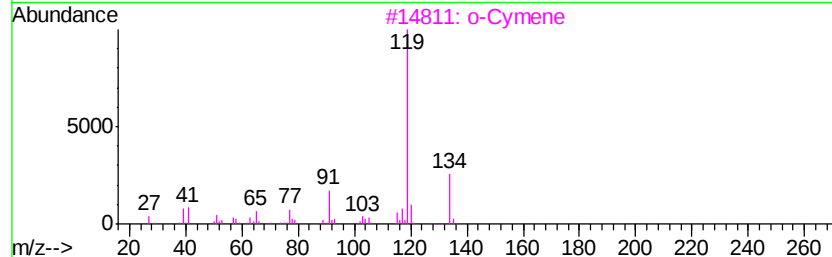
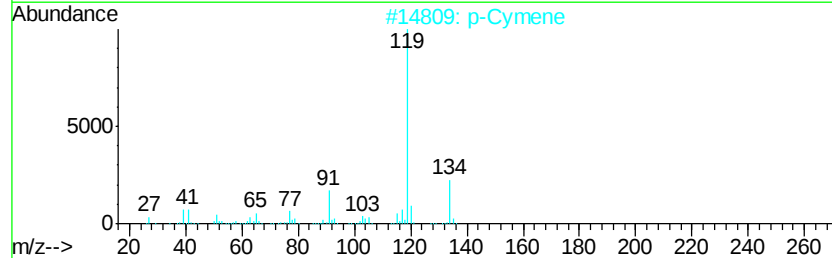
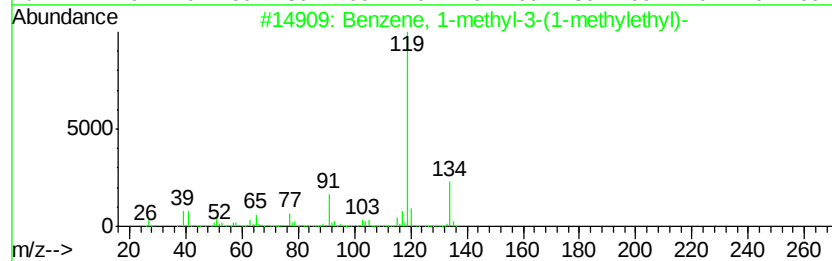
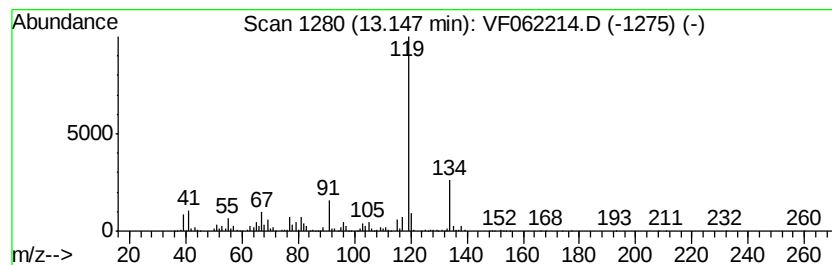
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82F041719S.M
Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1-methyl-3-(1-meth... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.15	23.15 ug/l	654345	1,4-Dichlorobenzene-d4	12.61

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene,	1-methyl-3-(1-methyleth...	134	C10H14		000535-77-3	93
2	p-Cymene		134	C10H14		000099-87-6	93
3	o-Cymene		134	C10H14		000527-84-4	93
4	Benzene,	1-ethyl-2,4-dimethyl-	134	C10H14		000874-41-9	87
5	Benzene,	1,2,3,4-tetramethyl-	134	C10H14		000488-23-3	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF041819\
Data File : VF062214.D
Acq On : 18 Apr 2019 19:35
Operator : FY/SY
Sample : K2193-09
Misc : 7.15g/5mL/MSVOA F/SOIL
ALS Vial : 18 Sample Multiplier: 1

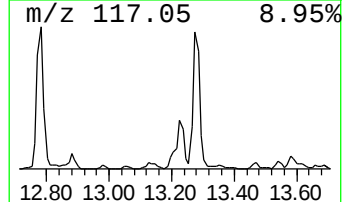
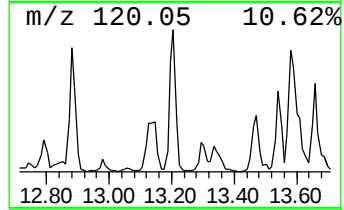
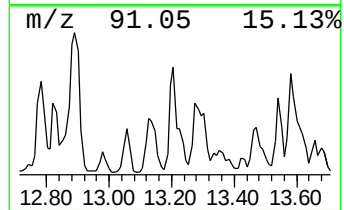
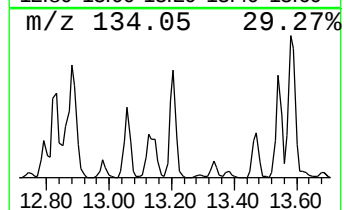
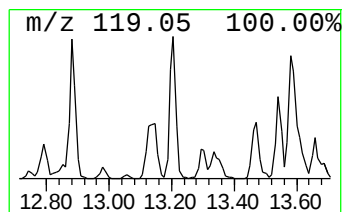
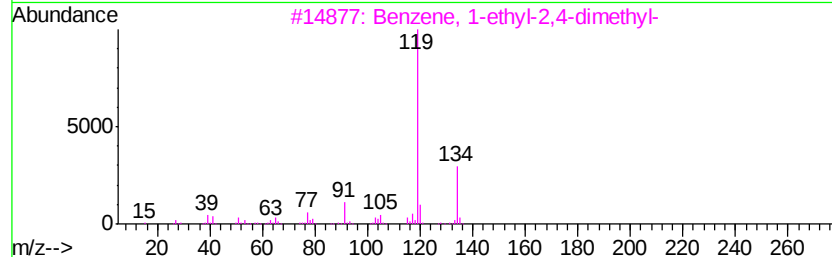
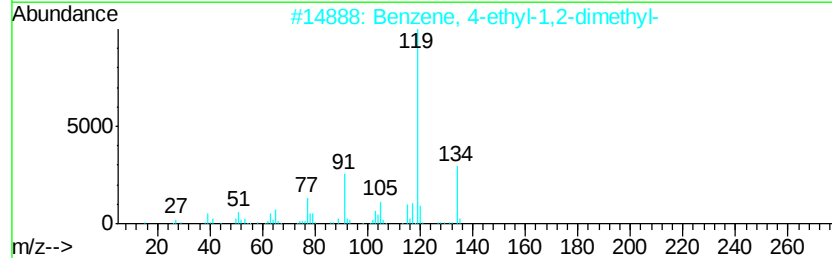
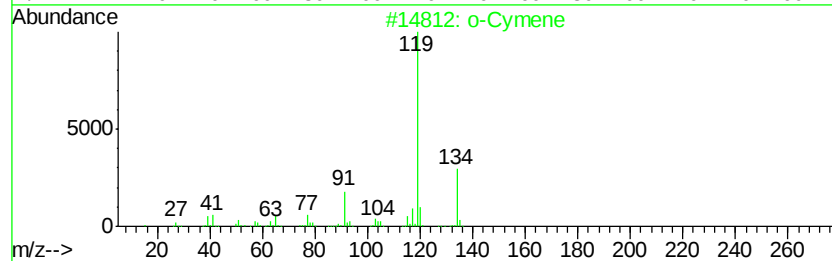
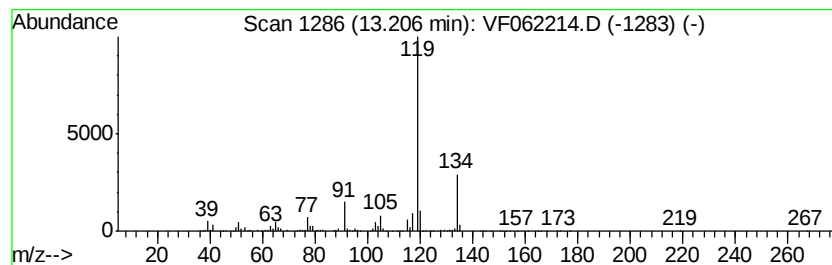
Instrument :
MSVOA_F
ClientSampleId :
HR-05-041719-B

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Quant Title : SW846 8260

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

Peak Number 4 o-Cymene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.21	23.22 ug/l	656307	1,4-Dichlorobenzene-d4	12.61
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		o-Cymene	134 C10H14	000527-84-4 95
2		Benzene, 4-ethyl-1,2-dimethyl-	134 C10H14	000934-80-5 95
3		Benzene, 1-ethyl-2,4-dimethyl-	134 C10H14	000874-41-9 94
4		Benzene, 2-ethyl-1,3-dimethyl-	134 C10H14	002870-04-4 94
5		Benzene, 1-methyl-3-(1-methyleth...	134 C10H14	000535-77-3 94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF041819\
Data File : VF062214.D
Acq On : 18 Apr 2019 19:35
Operator : FY/SY
Sample : K2193-09
Misc : 7.15g/5mL/MSVOA F/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
HR-05-041719-B

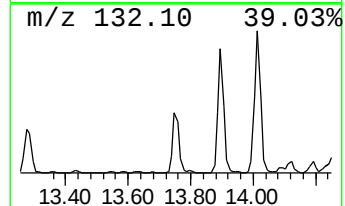
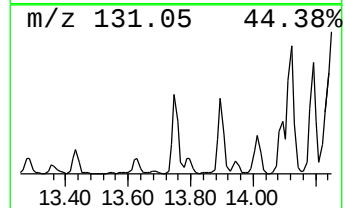
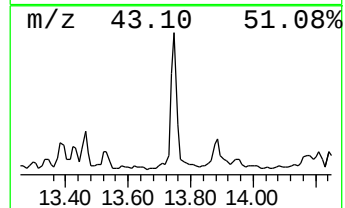
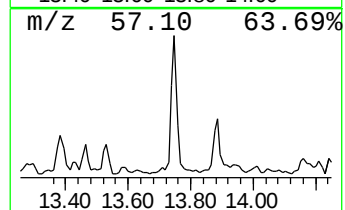
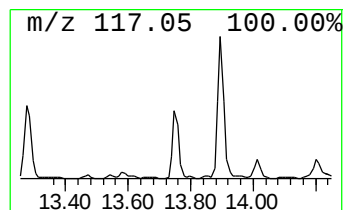
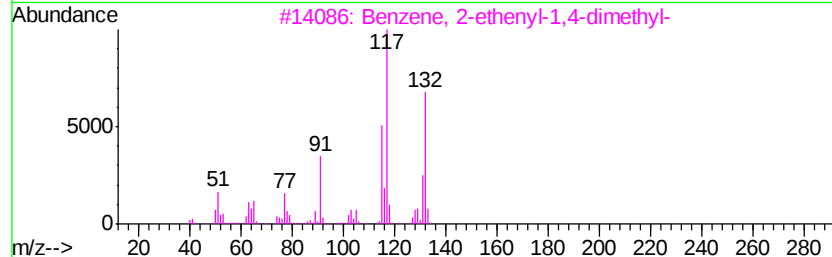
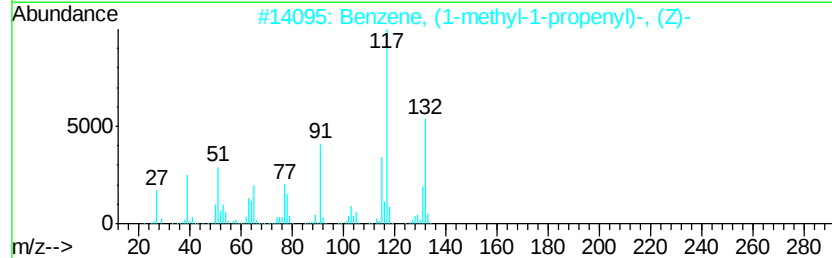
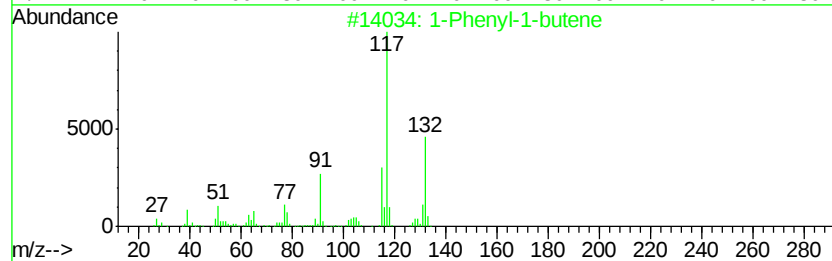
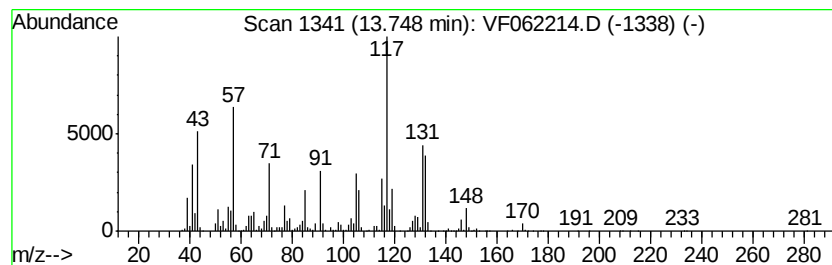
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Quant Title : SW846 8260

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

Peak Number 5 1-Phenyl-1-butene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.75	51.94 ug/l	1468410	1,4-Dichlorobenzene-d4	12.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Phenyl-1-butene	132	C10H12	000824-90-8	91
2		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	89
3		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	83
4		2,4-Dimethylstyrene	132	C10H12	002234-20-0	83
5		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	80



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF041819\
Data File : VF062214.D
Acq On : 18 Apr 2019 19:35
Operator : FY/SY
Sample : K2193-09
Misc : 7.15g/5mL/MSVOA F/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
HR-05-041719-B

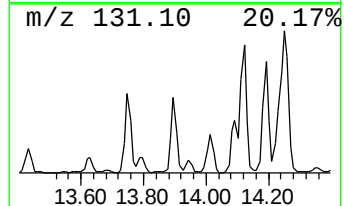
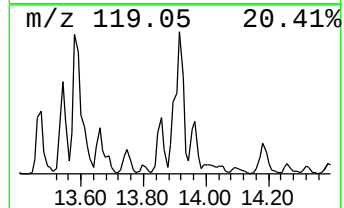
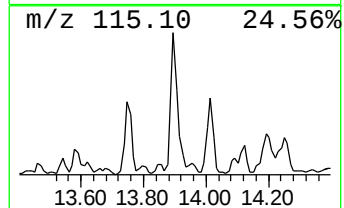
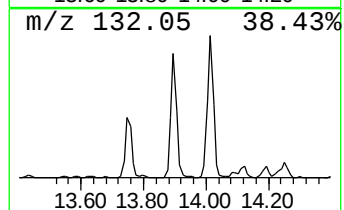
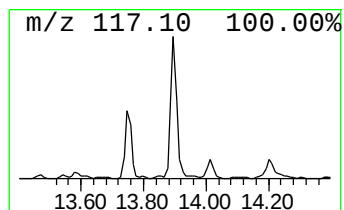
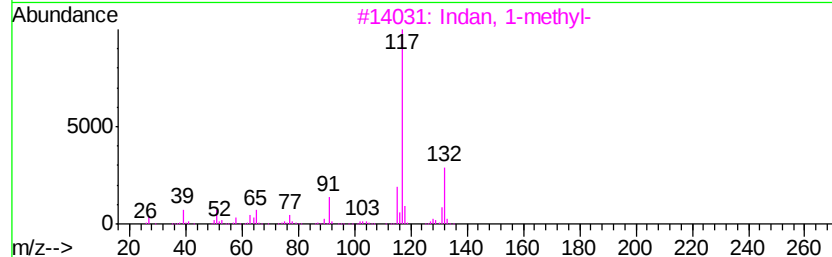
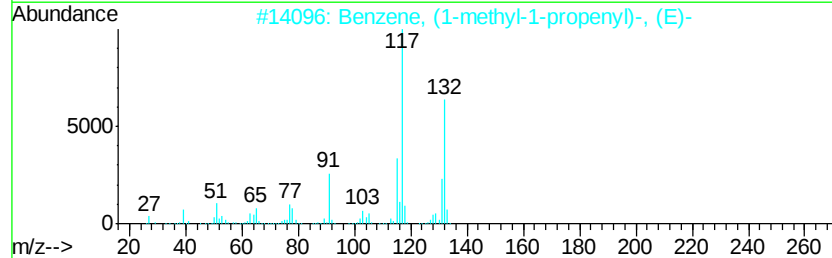
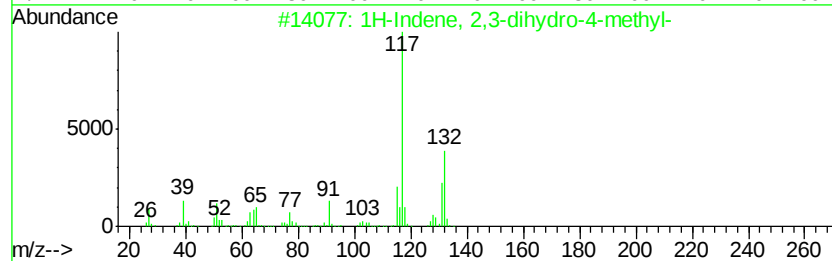
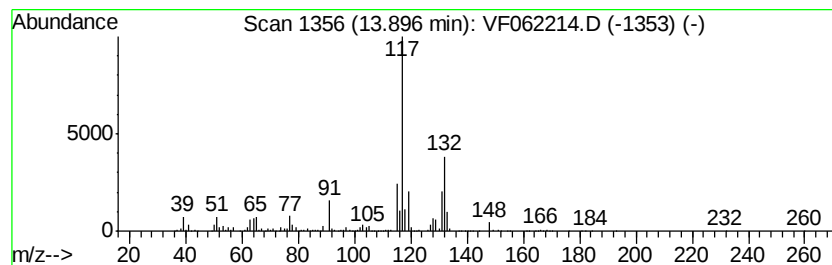
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Quant Title : SW846 8260

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

Peak Number 6 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	59.47 ug/l	1681130	1,4-Dichlorobenzene-d4	12.61

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	87
2		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	87
3		Indan, 1-methyl-	132	C10H12	000767-58-8	76
4		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	76
5		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF041819\
Data File : VF062214.D
Acq On : 18 Apr 2019 19:35
Operator : FY/SY
Sample : K2193-09
Misc : 7.15g/5mL/MSVOA F/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
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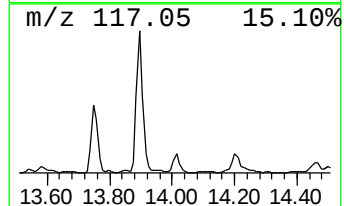
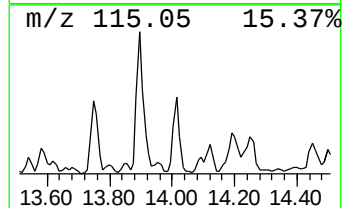
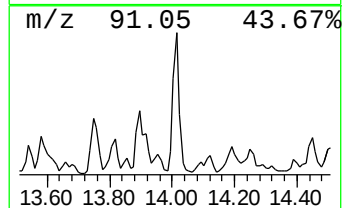
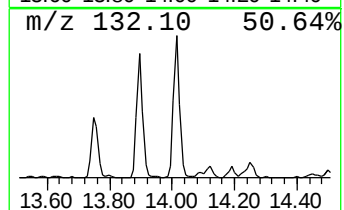
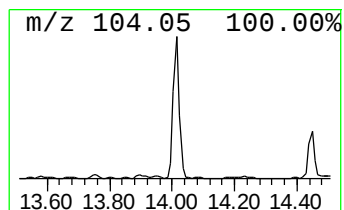
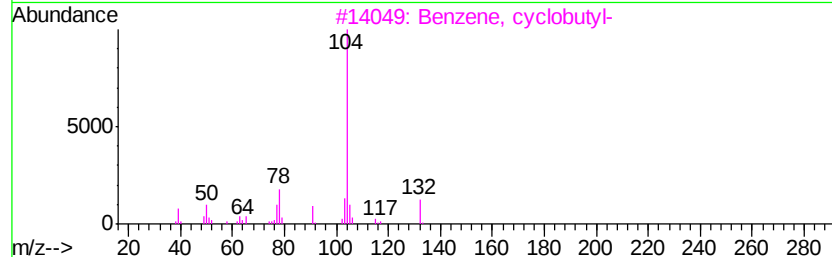
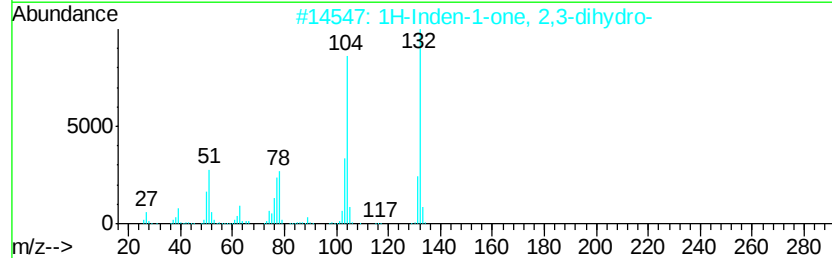
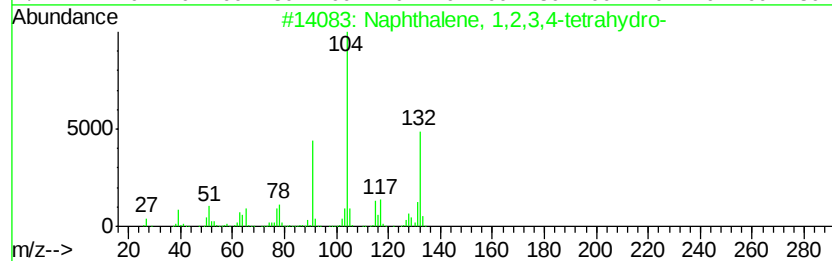
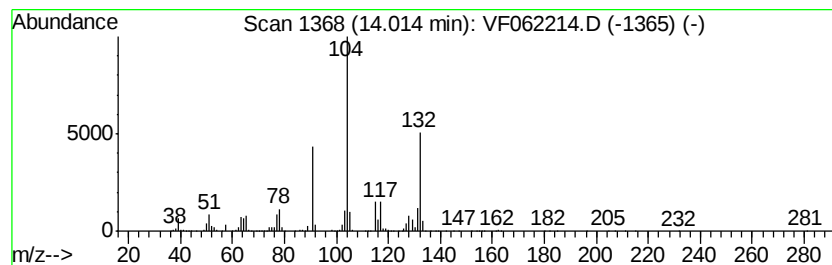
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Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.01	38.45 ug/l	1087110	1,4-Dichlorobenzene-d4	12.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	97
2		1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	59
3		Benzene, cyclobutyl-	132	C10H12	004392-30-7	59
4		3(2H)-Furanone, dihydro-2,2-dime...	190	C12H14O2	063678-00-2	38
5		Acetic acid, 2-phenylethyl ester	164	C10H12O2	000103-45-7	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF041819\
Data File : VF062214.D
Acq On : 18 Apr 2019 19:35
Operator : FY/SY
Sample : K2193-09
Misc : 7.15g/5mL/MSVOA F/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
HR-05-041719-B

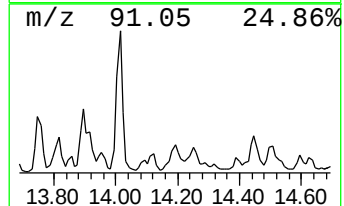
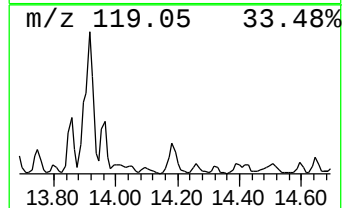
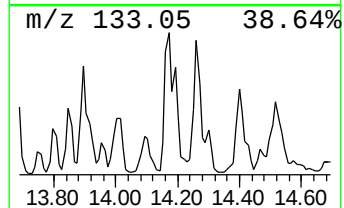
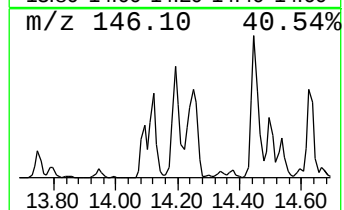
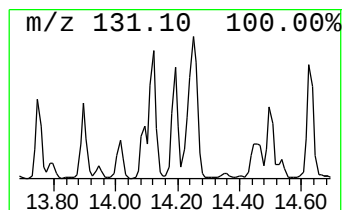
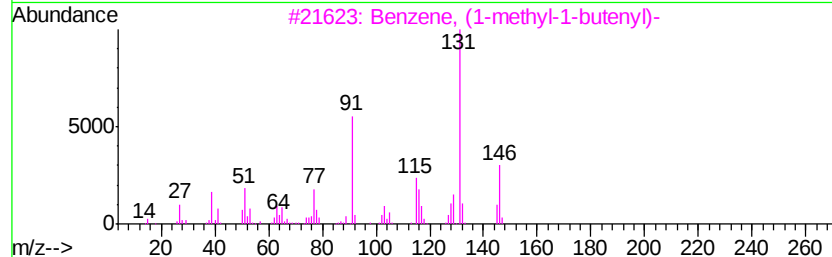
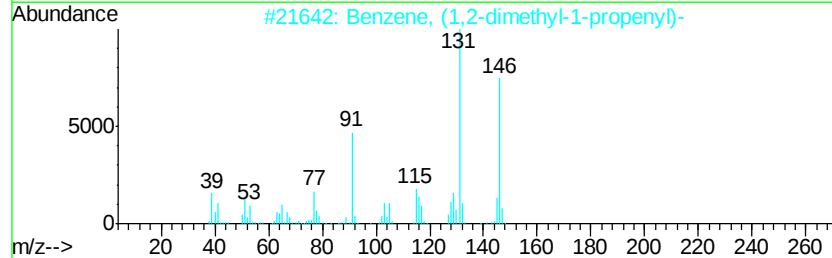
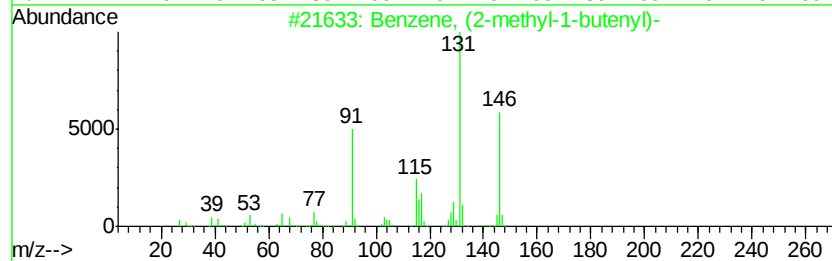
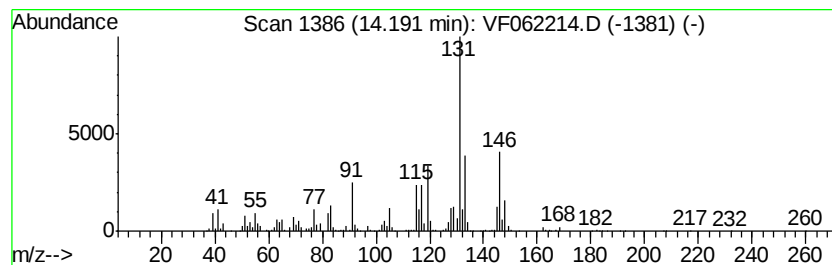
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, (2-methyl-1-butenyl)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.19	32.20 ug/l	910381	1,4-Dichlorobenzene-d4	12.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	91
2		Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	86
3		Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	83
4		Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	64
5		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF041819\
Data File : VF062214.D
Acq On : 18 Apr 2019 19:35
Operator : FY/SY
Sample : K2193-09
Misc : 7.15g/5mL/MSVOA F/SOIL
ALS Vial : 18 Sample Multiplier: 1

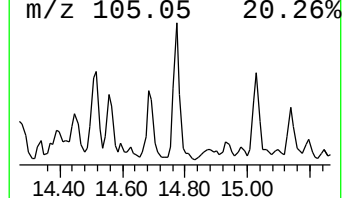
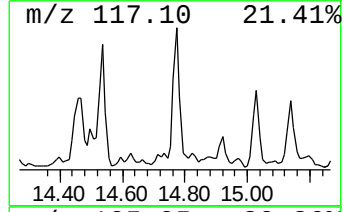
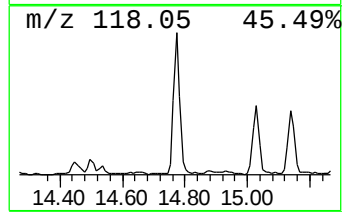
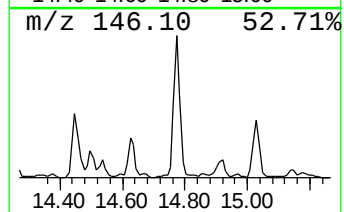
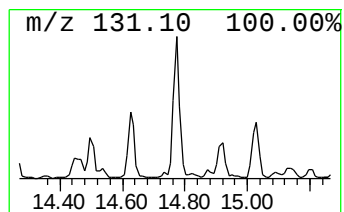
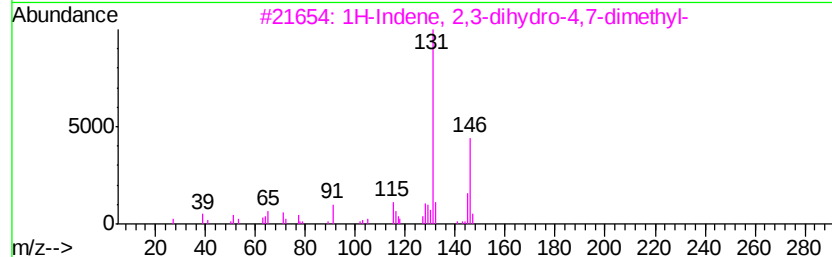
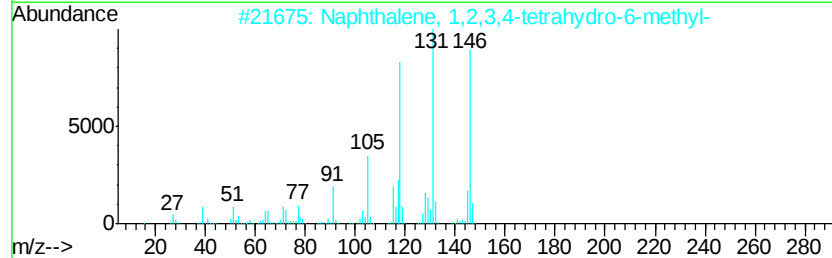
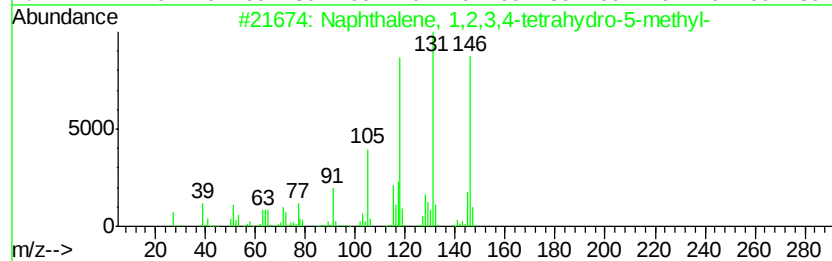
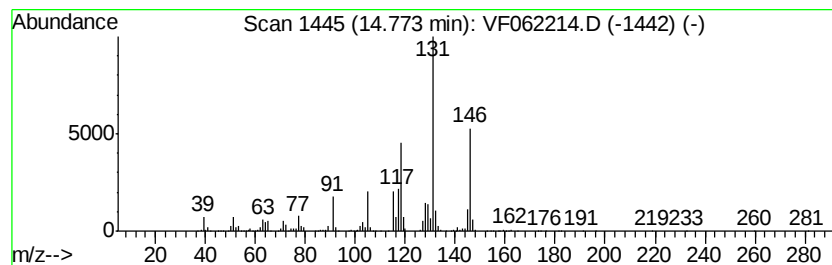
Instrument :
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ClientSampleId :
HR-05-041719-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82F041719S.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,2,3,4-tetra... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.77	34.60 ug/l	978200	1,4-Dichlorobenzene-d4	12.61	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	95
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	94
3	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	78
4	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	76
5	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	70



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF041819\
Data File : VF062214.D
Acq On : 18 Apr 2019 19:35
Operator : FY/SY
Sample : K2193-09
Misc : 7.15g/5mL/MSVOA F/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampled :
HR-05-041719-B

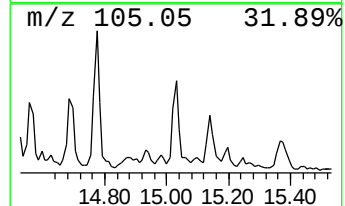
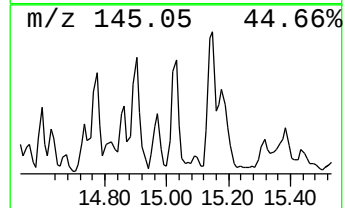
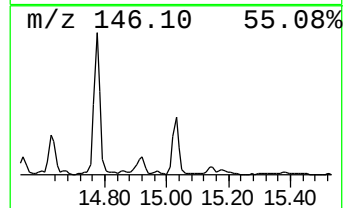
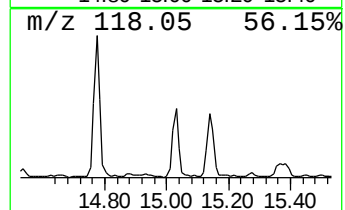
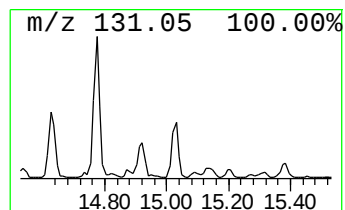
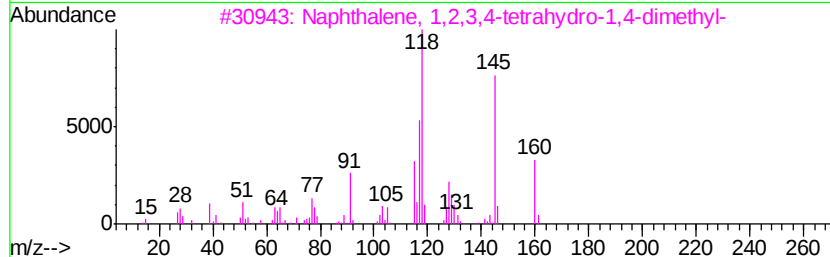
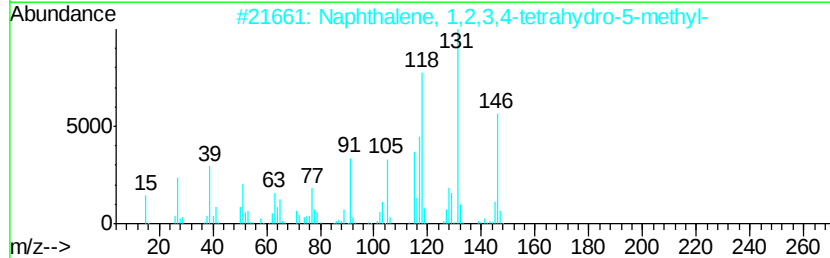
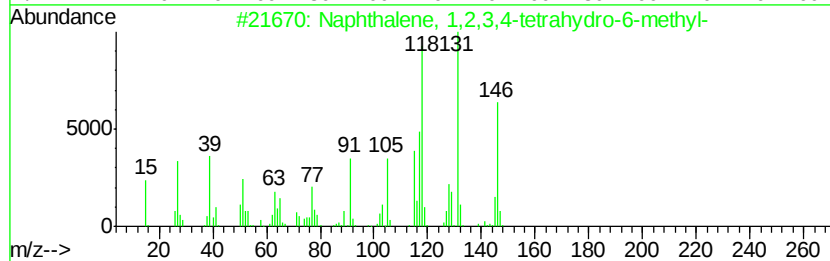
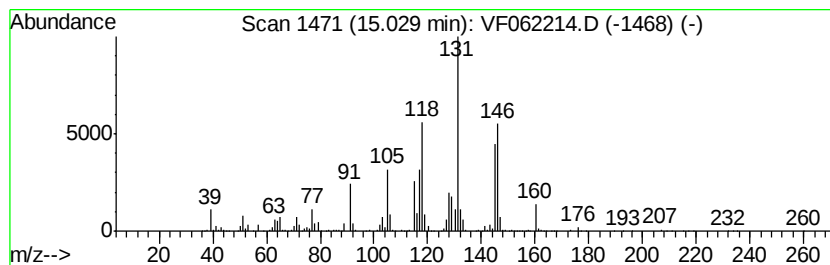
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82F041719S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetra... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.03	22.74 ug/l	642872	1,4-Dichlorobenzene-d4	12.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	94
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	93
3		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	86
4		Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	83
5		2-Propenal, 3-(4-methylphenyl)-	146	C10H10O	001504-75-2	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_F\DATA\VF041819\
Data File : VF062214.D
Acq On : 18 Apr 2019 19:35
Operator : FY/SY
Sample : K2193-09
Misc : 7.15g/5mL/MSVOA_F/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
HR-05-041719-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82F041719S.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
Indane	12.78	30.9	ug/l	872573	4	12.61	1413500	50.0
Undecane	12.86	65.1	ug/l	1841370	4	12.61	1413500	50.0
Benzene, 1-methyl...	13.15	23.1	ug/l	654345	4	12.61	1413500	50.0
o-Cymene	13.21	23.2	ug/l	656307	4	12.61	1413500	50.0
1-Phenyl-1-butene	13.75	51.9	ug/l	1468410	4	12.61	1413500	50.0
1H-Indene, 2,3-di...	13.90	59.5	ug/l	1681130	4	12.61	1413500	50.0
Naphthalene, 1,2,...	14.01	38.5	ug/l	1087110	4	12.61	1413500	50.0
Benzene, (2-methy...	14.19	32.2	ug/l	910381	4	12.61	1413500	50.0
Naphthalene, 1,2,...	14.77	34.6	ug/l	978200	4	12.61	1413500	50.0
Naphthalene, 1,2,...	15.03	22.7	ug/l	642872	4	12.61	1413500	50.0