

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF050719\
 Data File : VF062361.D
 Acq On : 7 May 2019 16:57
 Operator : FY/SY
 Sample : K2647-01
 Misc : 6.91a/5mL/MSVOA F/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SU-04-050219-A

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\82F050619S.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	4.295	376	382	390	rVB2	123285	381210	7.05%	0.325%
2	5.035	447	457	467	rBV2	295894	963485	17.81%	0.822%
3	5.764	525	531	540	rVB	295066	777236	14.37%	0.663%
4	7.174	668	674	677	rBV	90369	269667	4.98%	0.230%
5	7.450	693	702	706	rBV4	25915	119472	2.21%	0.102%
6	7.696	720	727	734	rBV2	303171	799760	14.78%	0.683%
7	8.406	794	799	806	rVB	69588	169415	3.13%	0.145%
8	8.534	806	812	813	rBV2	40851	106946	1.98%	0.091%
9	8.583	813	817	825	rVB	210852	558008	10.31%	0.476%
10	8.751	829	834	835	rBV2	155185	271740	5.02%	0.232%
11	8.968	851	856	863	rVB3	38712	120101	2.22%	0.103%
12	9.096	863	869	873	rBV2	164148	432740	8.00%	0.369%
13	9.175	873	877	879	rVV3	46113	124632	2.30%	0.106%
14	9.224	879	882	889	rVB2	57388	156034	2.88%	0.133%
15	9.402	895	900	905	rVB2	61533	165750	3.06%	0.141%
16	9.658	918	926	932	rBV4	48595	180030	3.33%	0.154%
17	9.816	933	942	945	rBV4	69723	236512	4.37%	0.202%
18	9.894	945	950	954	rBV2	515233	1232431	22.78%	1.052%
19	10.101	966	971	975	rVB	45839	110465	2.04%	0.094%
20	10.180	975	979	989	rVB4	37351	104135	1.92%	0.089%
21	10.348	989	996	1003	rBV3	274016	898404	16.60%	0.767%
22	10.456	1003	1007	1012	rVB2	109256	241352	4.46%	0.206%
23	10.584	1016	1020	1021	rBV	105653	189981	3.51%	0.162%
24	10.624	1021	1024	1030	rVB	334293	786644	14.54%	0.671%
25	10.762	1034	1038	1046	rBV3	707274	1769747	32.71%	1.511%
26	10.870	1046	1049	1051	rBV3	92618	202625	3.75%	0.173%
27	10.920	1051	1054	1056	rVB	182351	298973	5.53%	0.255%
28	10.959	1056	1058	1062	rVB2	66397	125565	2.32%	0.107%
29	11.038	1062	1066	1069	rVB3	124981	288701	5.34%	0.246%
30	11.127	1069	1075	1080	rBV5	245257	893856	16.52%	0.763%
31	11.196	1080	1082	1084	rVB	221732	267830	4.95%	0.229%
32	11.235	1084	1086	1088	rVB2	105864	139154	2.57%	0.119%
33	11.343	1088	1097	1101	rVB3	616689	1559334	28.82%	1.331%
34	11.491	1106	1112	1117	rBV4	378169	1216077	22.48%	1.038%

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35	11.560	1117	1119	1123	rVB3	158416	280662	5.19%	0.240%
36	11.619	1123	1125	1128	rBV	481286	803378	14.85%	0.686%
37	11.679	1128	1131	1135	rVB3	219446	486216	8.99%	0.415%
38	11.738	1135	1137	1140	rVB2	135276	214886	3.97%	0.183%
39	11.797	1140	1143	1145	rBV3	173072	310248	5.73%	0.265%
40	11.836	1145	1147	1150	rVB	210002	294724	5.45%	0.252%
41	11.886	1150	1152	1155	rVB2	175052	259104	4.79%	0.221%
42	11.945	1155	1158	1161	rBV3	219175	399704	7.39%	0.341%
43	12.014	1161	1165	1166	rBV2	320202	602179	11.13%	0.514%
44	12.053	1166	1169	1173	rVB	1118956	1753146	32.40%	1.496%
45	12.132	1173	1177	1182	rBV3	212255	500735	9.25%	0.427%
46	12.211	1182	1185	1187	rBV4	349834	829423	15.33%	0.708%
47	12.260	1187	1190	1193	rVB	917668	1455218	26.90%	1.242%
48	12.349	1193	1199	1201	rBV4	267231	615588	11.38%	0.525%
49	12.438	1205	1208	1210	rBV	346139	598742	11.07%	0.511%
50	12.546	1216	1219	1221	rBV2	191817	286548	5.30%	0.245%
51	12.605	1221	1225	1227	rVV2	425845	688211	12.72%	0.587%
52	12.654	1227	1230	1233	rVV	769476	1197728	22.14%	1.022%
53	12.714	1233	1236	1239	rVV5	114568	256569	4.74%	0.219%
54	12.783	1239	1243	1246	rVV3	470228	1090352	20.15%	0.931%
55	12.832	1246	1248	1251	rVV2	521995	964974	17.84%	0.824%
56	12.891	1251	1254	1258	rVV2	559848	1046060	19.33%	0.893%
57	12.980	1260	1263	1268	rVV4	464006	1307317	24.16%	1.116%
58	13.059	1268	1271	1274	rVB2	475169	905623	16.74%	0.773%
59	13.128	1274	1278	1279	rBV3	230512	396082	7.32%	0.338%
60	13.157	1279	1281	1283	rVV	776800	827023	15.29%	0.706%
61	13.197	1283	1285	1287	rVV	951549	1361037	25.16%	1.162%
62	13.246	1287	1290	1296	rVV4	845367	2516788	46.52%	2.148%
63	13.335	1296	1299	1302	rVV3	780132	1645380	30.41%	1.404%
64	13.374	1302	1303	1305	rVV2	528813	701092	12.96%	0.598%
65	13.423	1305	1308	1310	rVV	1115291	1533149	28.34%	1.309%
66	13.482	1310	1314	1317	rVV6	313931	703091	13.00%	0.600%
67	13.532	1317	1319	1321	rVV	734385	1043648	19.29%	0.891%
68	13.601	1321	1326	1331	rVB5	476774	1529992	28.28%	1.306%
69	13.680	1331	1334	1336	rBV	529537	918994	16.99%	0.784%
70	13.749	1338	1341	1346	rVV5	789948	2311564	42.72%	1.973%
71	13.837	1348	1350	1352	rVV	611359	1014370	18.75%	0.866%

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72	13.887	1352	1355	1359	rVV4	2389144	5410465	100.00%	4.618%
73	13.956	1359	1362	1364	rVV	917899	1578017	29.17%	1.347%
74	13.985	1364	1365	1369	rVB3	322151	551091	10.19%	0.470%
75	14.044	1369	1371	1372	rBV2	267557	347555	6.42%	0.297%
76	14.084	1372	1375	1376	rVV2	526181	864455	15.98%	0.738%
77	14.113	1376	1378	1381	rVV	816077	1399871	25.87%	1.195%
78	14.192	1381	1386	1390	rVV4	1533975	4766489	88.10%	4.068%
79	14.251	1390	1392	1397	rVV4	1464086	3168395	58.56%	2.704%
80	14.330	1397	1400	1403	rVV2	2154302	3558099	65.76%	3.037%
81	14.389	1403	1406	1409	rVV4	733872	1523553	28.16%	1.300%
82	14.458	1409	1413	1415	rVV3	739624	1567756	28.98%	1.338%
83	14.488	1415	1416	1418	rVV2	823878	1232408	22.78%	1.052%
84	14.527	1418	1420	1424	rVV3	1056185	2638759	48.77%	2.252%
85	14.586	1424	1426	1427	rVV	829013	1273873	23.54%	1.087%
86	14.626	1427	1430	1433	rVV2	1407699	3295602	60.91%	2.813%
87	14.764	1436	1444	1447	rVV3	1664192	4996168	92.34%	4.265%
88	14.853	1451	1453	1454	rVV	1025314	1481839	27.39%	1.265%
89	14.892	1454	1457	1463	rVV4	1362302	4928852	91.10%	4.207%
90	15.030	1467	1471	1475	rVV2	2010308	4913515	90.82%	4.194%
91	15.138	1479	1482	1484	rVV	929844	1902395	35.16%	1.624%
92	15.188	1484	1487	1490	rVV2	1421433	3182905	58.83%	2.717%
93	15.306	1494	1499	1501	rVV4	888483	2659522	49.16%	2.270%
94	15.355	1501	1504	1507	rVV4	636074	1631095	30.15%	1.392%
95	15.434	1509	1512	1518	rVB	1353124	2675519	49.45%	2.284%
96	15.582	1525	1527	1530	rBV	786409	1110518	20.53%	0.948%
97	15.671	1533	1536	1540	rVB2	548909	1282867	23.71%	1.095%
98	15.740	1540	1543	1546	rVB3	298231	541944	10.02%	0.463%
99	15.838	1549	1553	1557	rBV3	1085425	2097261	38.76%	1.790%
100	16.026	1569	1572	1575	rVB	426159	768709	14.21%	0.656%

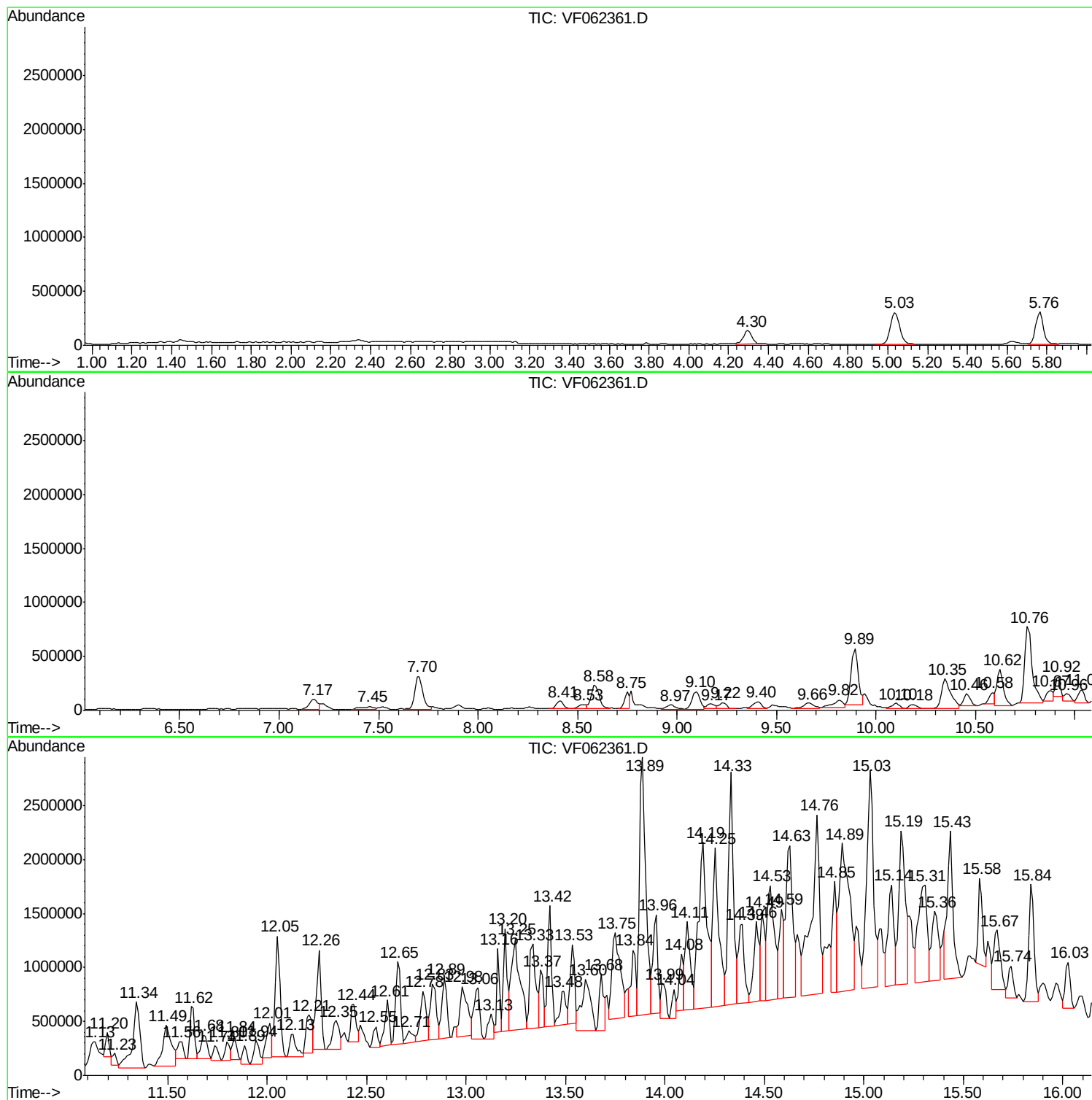
Sum of corrected areas: 117157054

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Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82F050619S.M
Quant Title : SW846 8260

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



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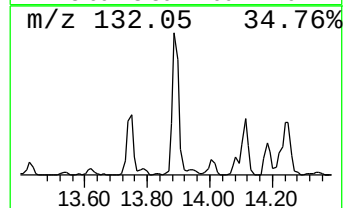
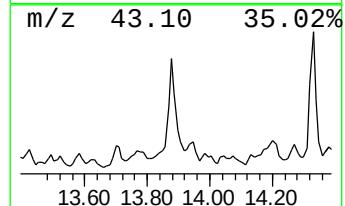
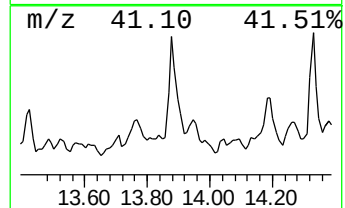
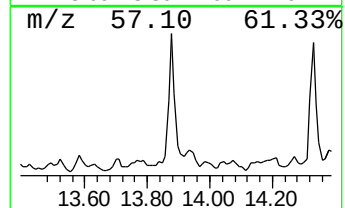
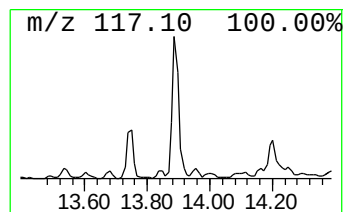
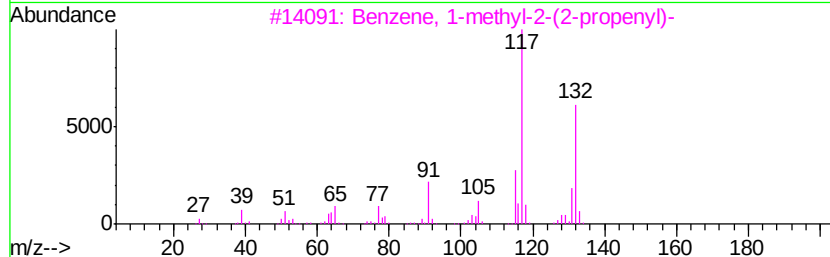
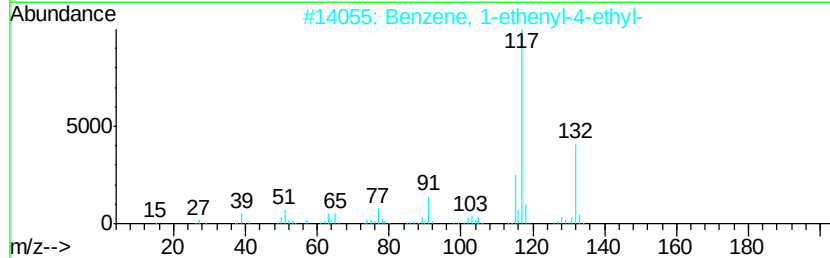
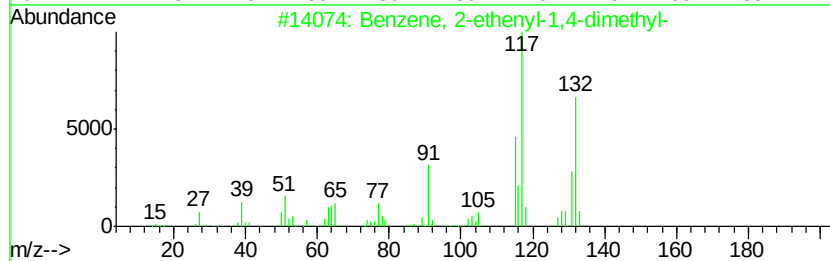
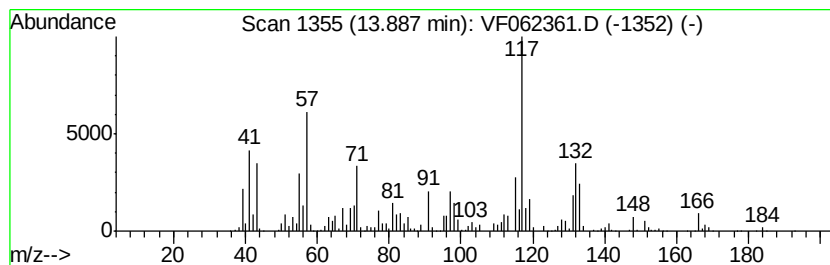
Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82F050619S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.89	393.08 ug/l	5410470	1,4-Dichlorobenzene-d4	12.61	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	89
2	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	70
3	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	70
4	1-Phenyl-1-butene	132	C10H12	000824-90-8	70
5	Indan, 1-methyl-	132	C10H12	000767-58-8	64



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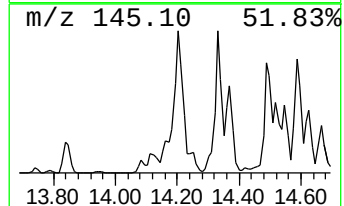
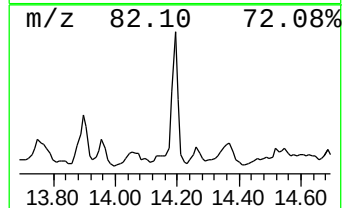
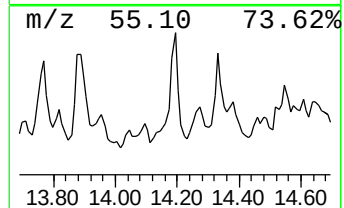
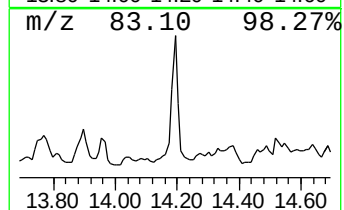
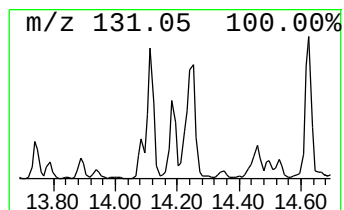
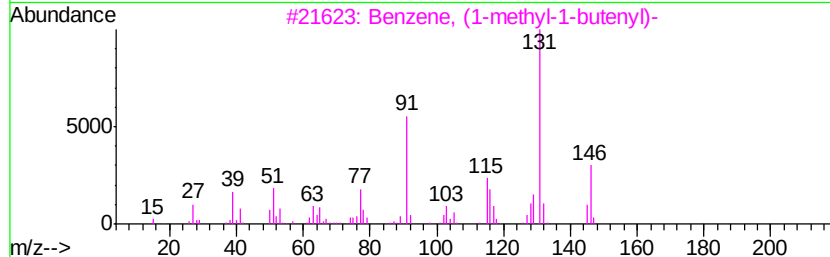
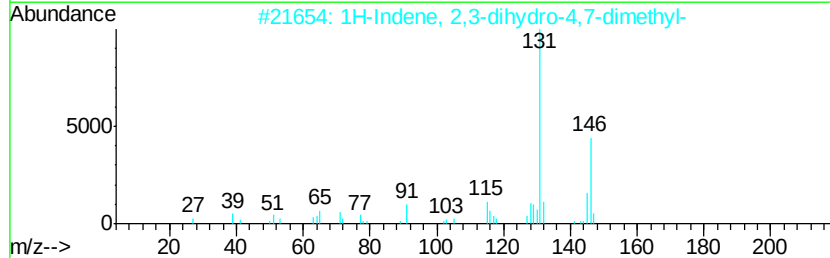
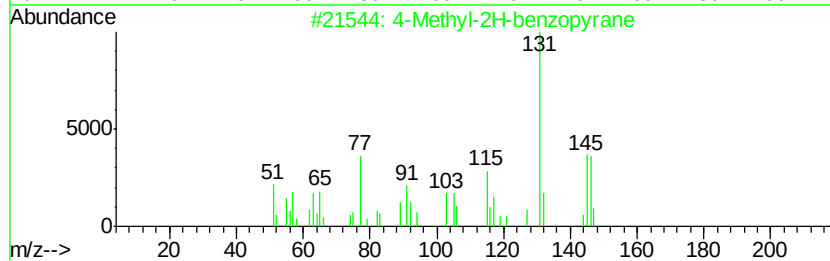
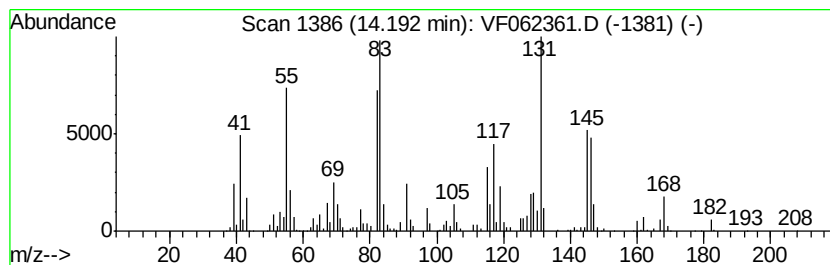
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown14.19 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.19	346.30 ug/l	4766490	1,4-Dichlorobenzene-d4	12.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Methyl-2H-benzopyrane	146	C10H10O	021776-94-3	30
2	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	30
3	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	30
4	1H-Indene, 2,3-dihydro-4,6-dimet...	146	C11H14	001685-82-1	30
5	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	30



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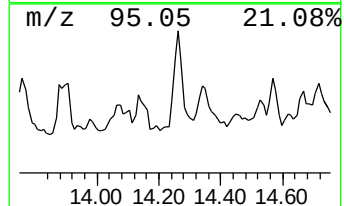
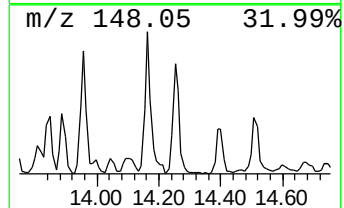
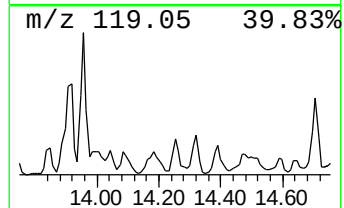
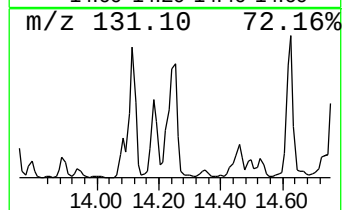
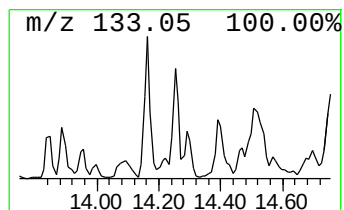
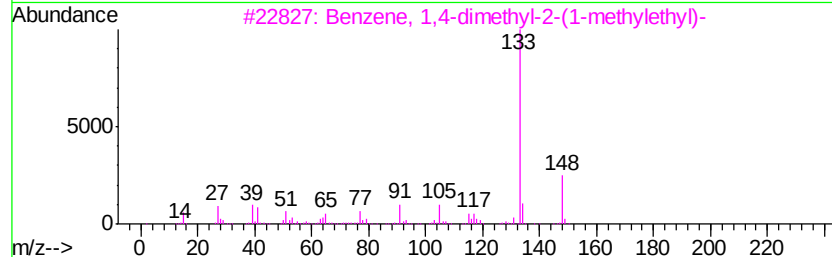
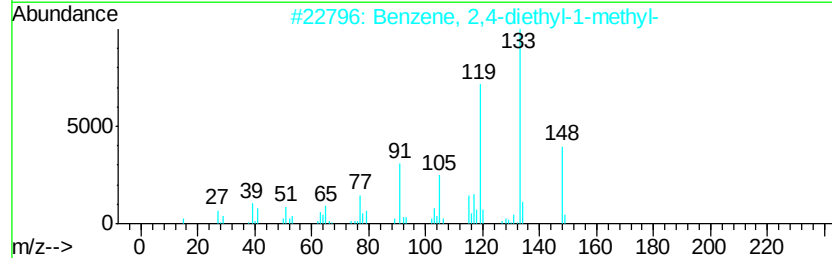
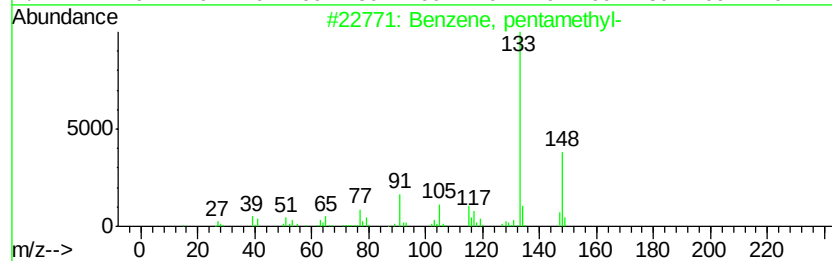
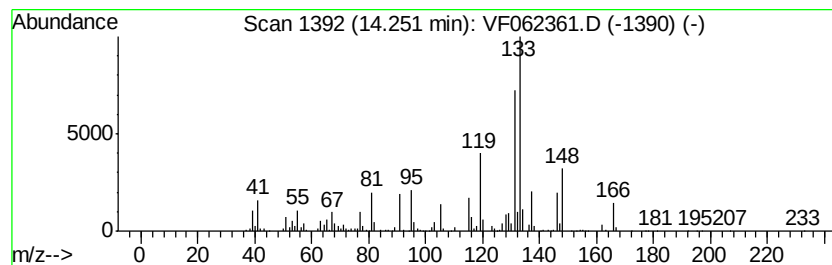
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Quant Title : SW846 8260

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

Peak Number 3 unknown14.25 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.25	230.19 ug/l	3168400	1,4-Dichlorobenzene-d4	12.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, pentamethyl-	148	C11H16	000700-12-9	30
2		Benzene, 2,4-diethyl-1-methyl-	148	C11H16	001758-85-6	30
3		Benzene, 1,4-dimethyl-2-(1-methyl-...	148	C11H16	004132-72-3	30
4		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	25
5		4-Amino-3-ethylbenzonitrile	146	C9H10N2	170230-87-2	25



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF050719\
Data File : VF062361.D
Acq On : 7 May 2019 16:57
Operator : FY/SY
Sample : K2647-01
Misc : 6.91a/5mL/MSVOA F/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
SU-04-050219-A

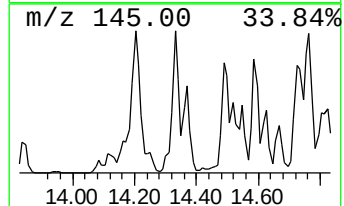
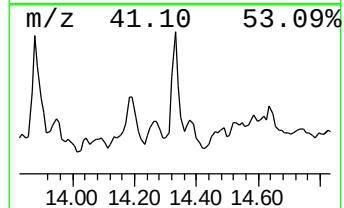
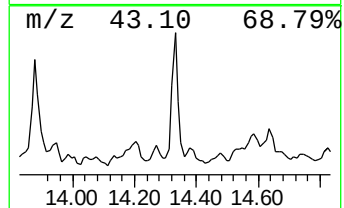
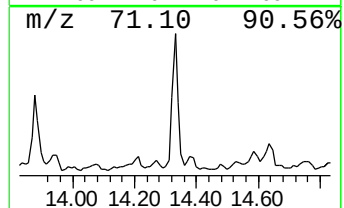
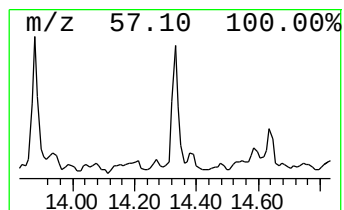
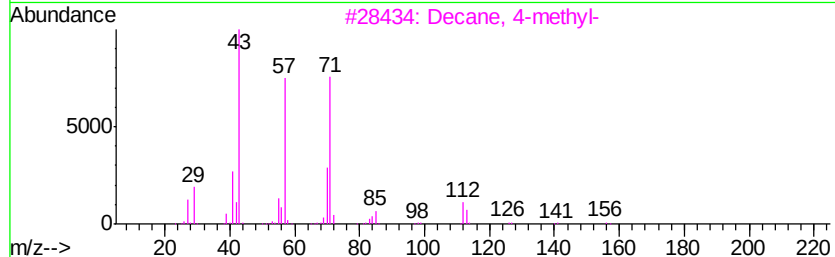
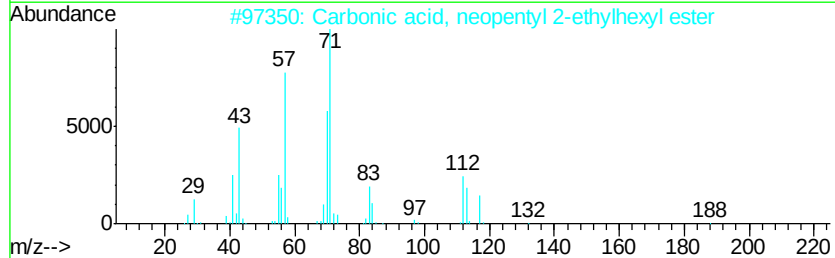
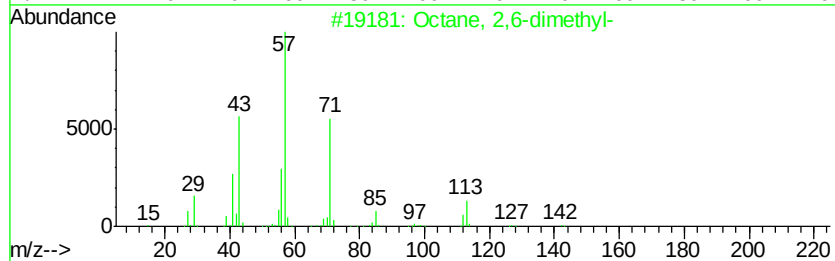
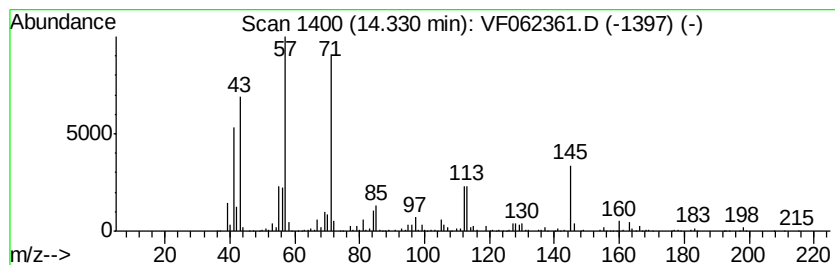
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Quant Title : SW846 8260

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

Peak Number 4 Octane, 2,6-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.33	258.50 ug/l	3558100	1,4-Dichlorobenzene-d4	12.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	76
2		Carbonic acid, neopentyl 2-ethyl...	244	C14H28O3	1000357-85-7	64
3		Decane, 4-methyl-	156	C11H24	002847-72-5	59
4		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	59
5		Nonane, 2,3-dimethyl-	156	C11H24	002884-06-2	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF050719\
Data File : VF062361.D
Acq On : 7 May 2019 16:57
Operator : FY/SY
Sample : K2647-01
Misc : 6.91a/5mL/MSVOA F/SOIL
ALS Vial : 15 Sample Multiplier: 1

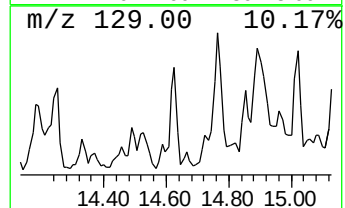
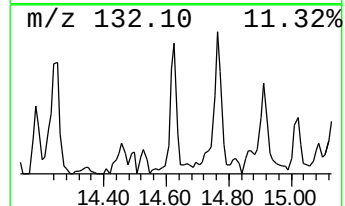
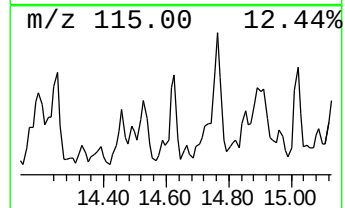
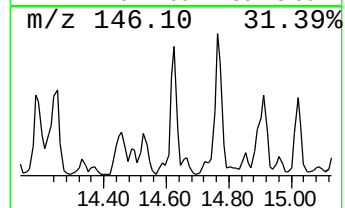
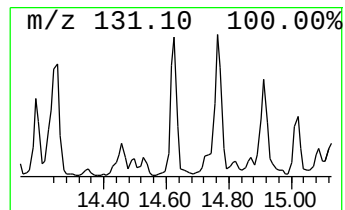
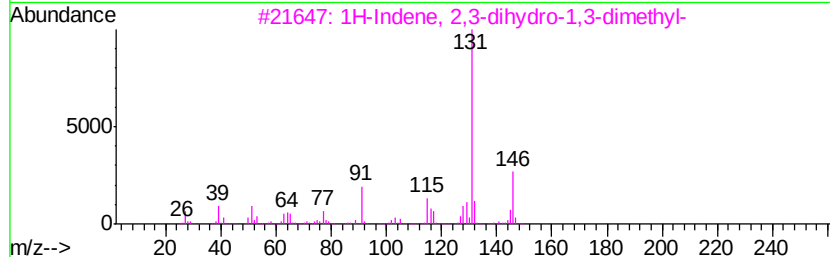
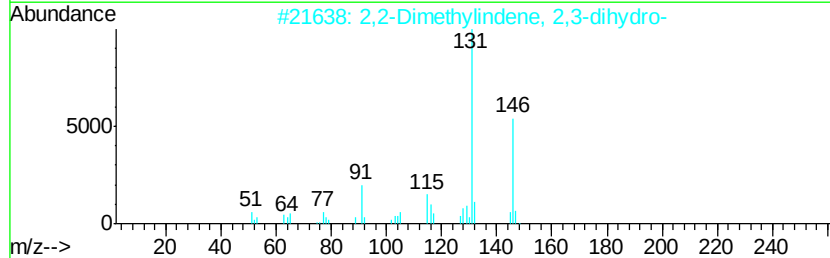
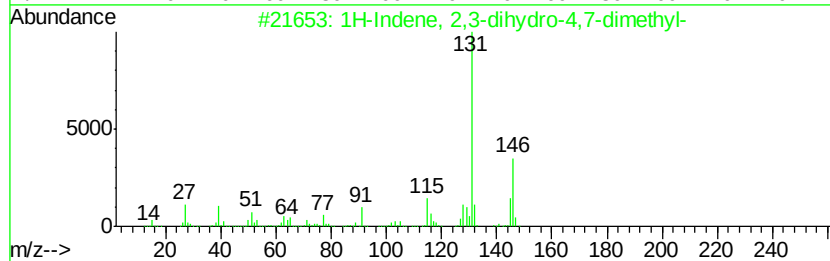
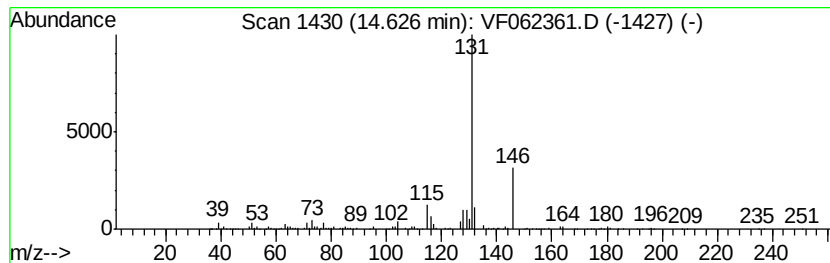
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82F050619S.M
Quant Title : SW846 8260

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

Peak Number 5 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.63	239.43 ug/l	3295600	1,4-Dichlorobenzene-d4	12.61
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...	146 C11H14	006682-71-9	91
2	2,2-Dimethylindene, 2,3-dihydro-	146 C11H14	020836-11-7	91
3	1H-Indene, 2,3-dihydro-1,3-dimet...	146 C11H14	004175-53-5	91
4	1H-Indene, 2,3-dihydro-4,6-dimet...	146 C11H14	001685-82-1	90
5	1H-Indene, 2,3-dihydro-1,1-dimet...	146 C11H14	004912-92-9	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF050719\
Data File : VF062361.D
Acq On : 7 May 2019 16:57
Operator : FY/SY
Sample : K2647-01
Misc : 6.91a/5mL/MSVOA F/SOIL
ALS Vial : 15 Sample Multiplier: 1

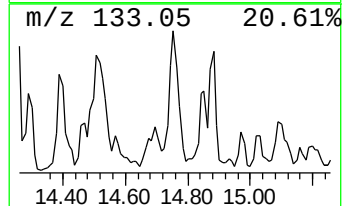
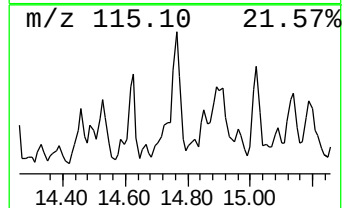
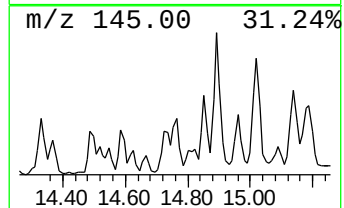
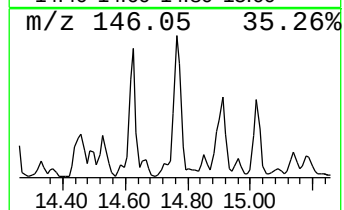
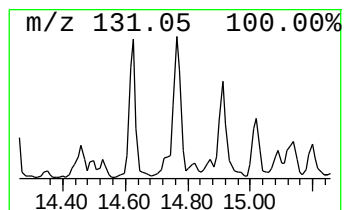
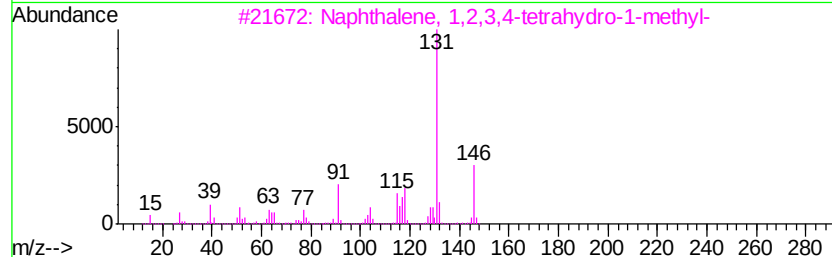
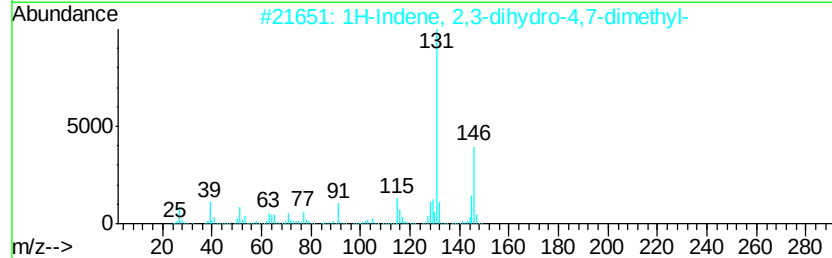
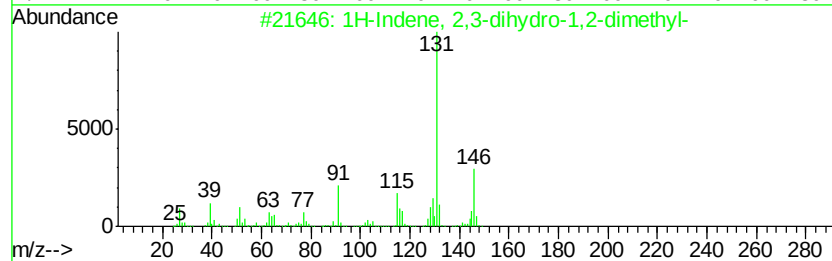
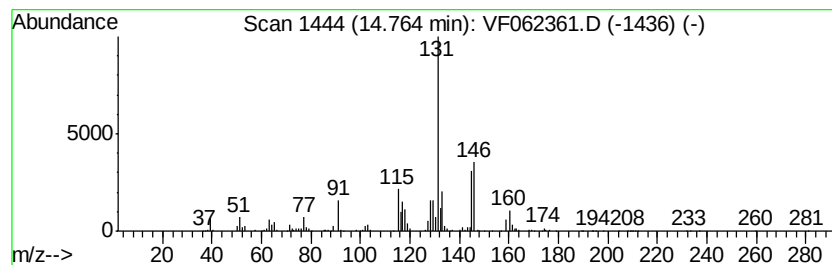
Instrument :
MSVOA_F
ClientSampleId :
SU-04-050219-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82F050619S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.76	362.98 ug/l	4996170	1,4-Dichlorobenzene-d4	12.61	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	70
2	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	70
3	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	70
4	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	64
5	1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF050719\
Data File : VF062361.D
Acq On : 7 May 2019 16:57
Operator : FY/SY
Sample : K2647-01
Misc : 6.91a/5mL/MSVOA F/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
SU-04-050219-A

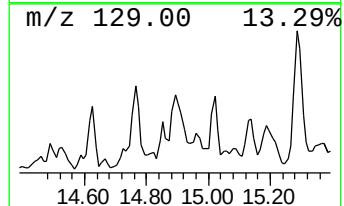
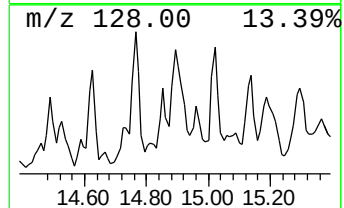
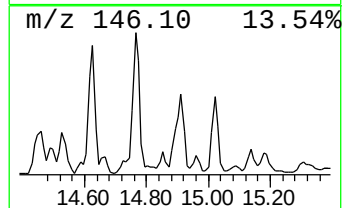
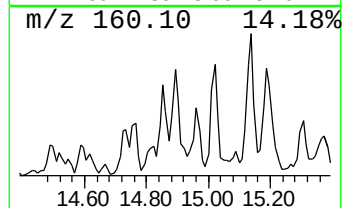
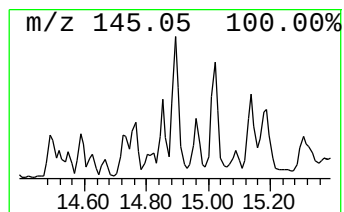
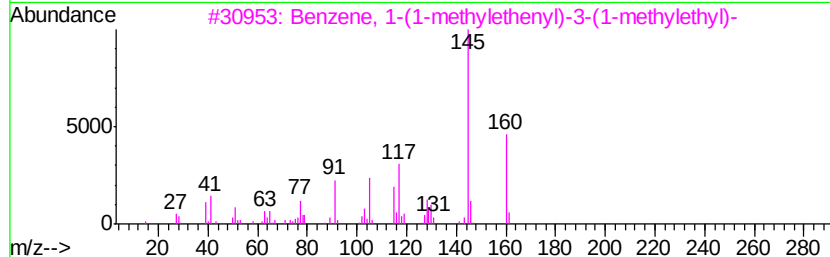
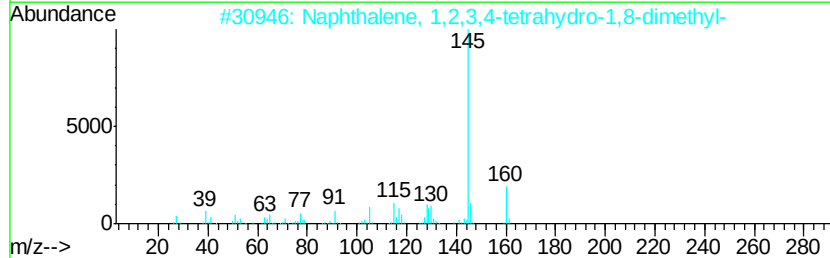
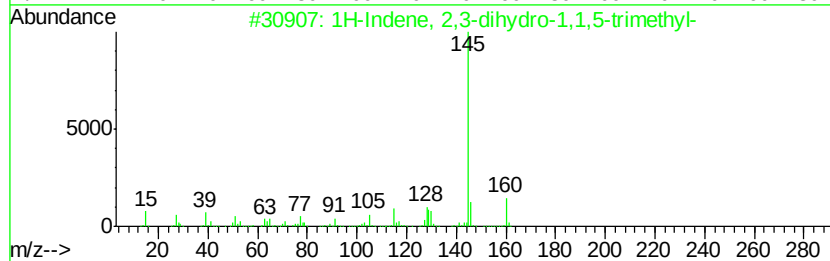
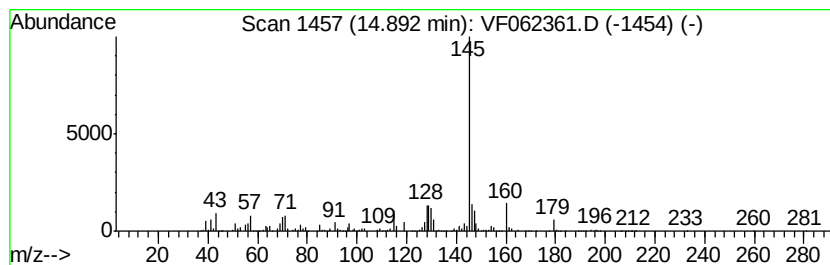
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Quant Title : SW846 8260

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

Peak Number 7 1H-Indene, 2,3-dihydro-1,1,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.89	358.09 ug/l	4928850	1,4-Dichlorobenzene-d4	12.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,1,5-tri...	160	C12H16	040650-41-7	93
2		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	025419-33-4	87
3		Benzene, 1-(1-methylethenyl)-3-(...	160	C12H16	001129-29-9	81
4		1H-Indene, 2,3-dihydro-1,1,6-tri...	160	C12H16	014276-95-0	81
5		1H-Indene, 2,3-dihydro-1,5,7-tri...	160	C12H16	054340-88-4	81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF050719\
Data File : VF062361.D
Acq On : 7 May 2019 16:57
Operator : FY/SY
Sample : K2647-01
Misc : 6.91a/5mL/MSVOA F/SOIL
ALS Vial : 15 Sample Multiplier: 1

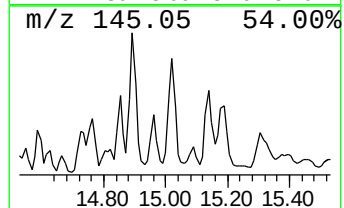
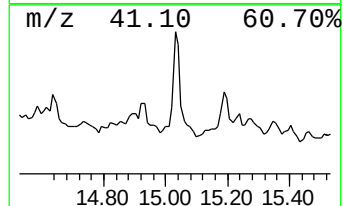
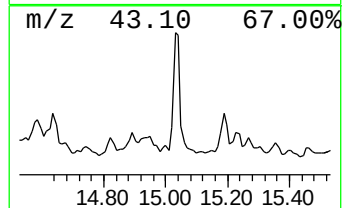
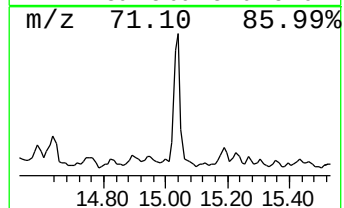
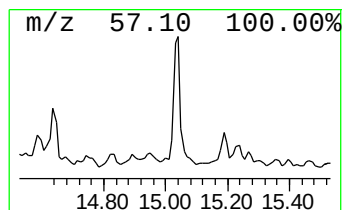
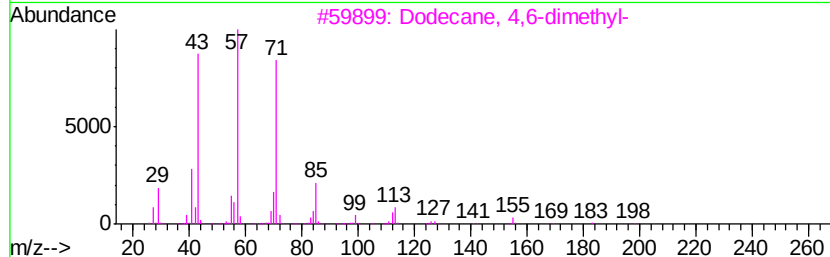
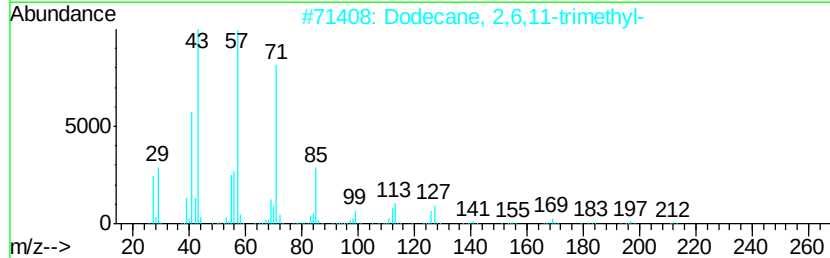
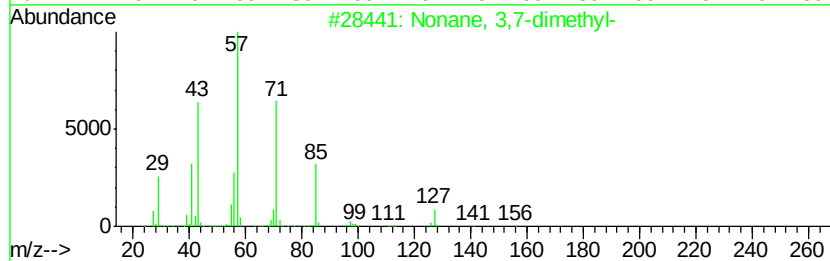
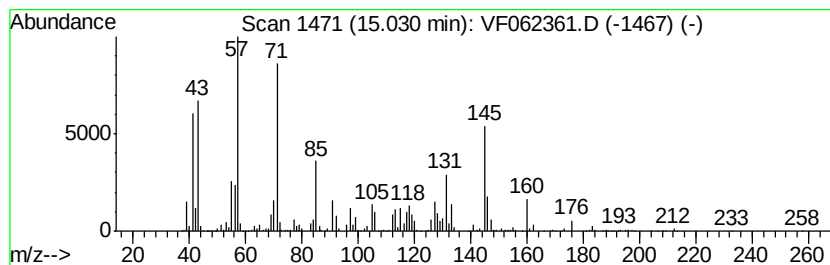
Instrument :
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ClientSampleId :
SU-04-050219-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82F050619S.M
Quant Title : SW846 8260

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

Peak Number 8 Nonane, 3,7-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.03	356.98 ug/l	4913520	1,4-Dichlorobenzene-d4	12.61
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Nonane, 3,7-dimethyl-	156 C11H24	017302-32-8	50
2	Dodecane, 2,6,11-trimethyl-	212 C15H32	031295-56-4	43
3	Dodecane, 4,6-dimethyl-	198 C14H30	061141-72-8	42
4	Dodecane, 4-methyl-	184 C13H28	006117-97-1	41
5	Decane, 5-propyl-	184 C13H28	017312-62-8	41



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF050719\
Data File : VF062361.D
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Operator : FY/SY
Sample : K2647-01
Misc : 6.91a/5mL/MSVOA F/SOIL
ALS Vial : 15 Sample Multiplier: 1

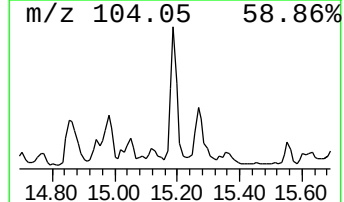
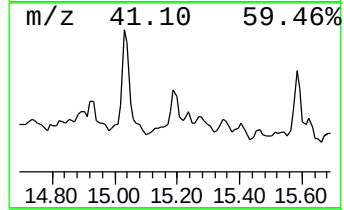
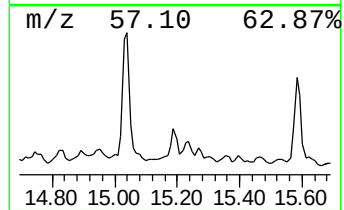
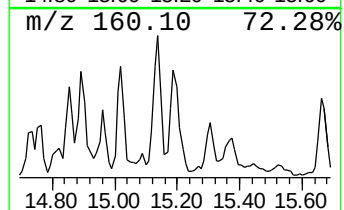
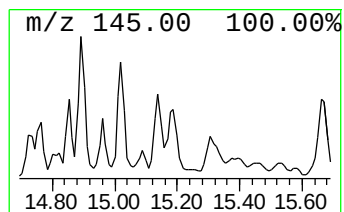
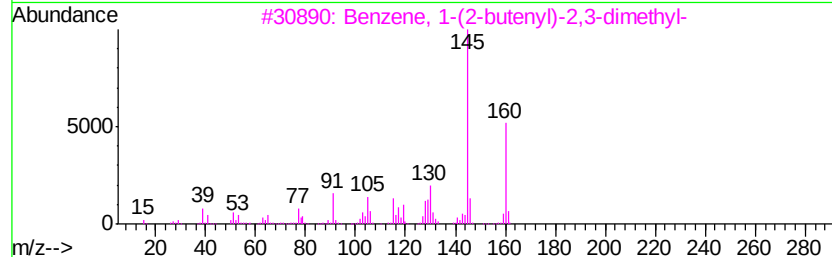
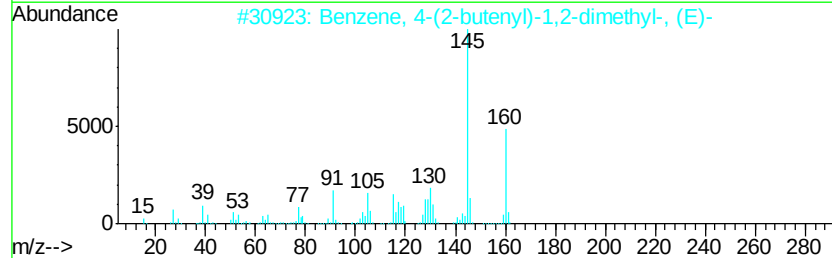
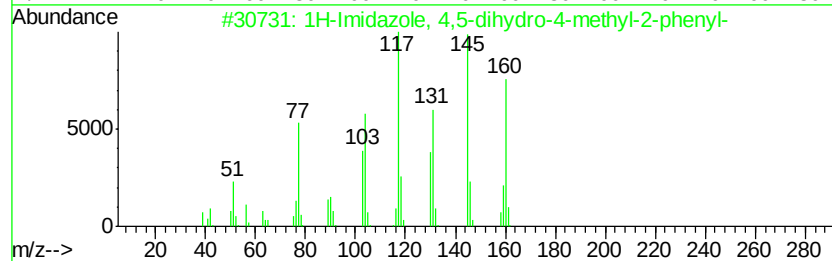
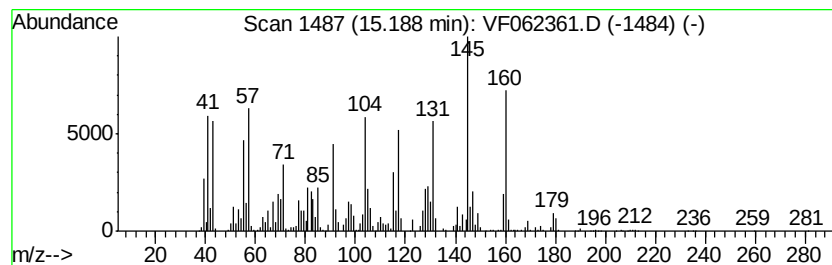
Instrument :
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ClientSampled :
SU-04-050219-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82F050619S.M
Quant Title : SW846 8260

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

Peak Number 9 1H-Imidazole, 4,5-dihydro-4... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.19	231.25 ug/l	3182910	1,4-Dichlorobenzene-d4	12.61
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1H-Imidazole, 4,5-dihydro-4-meth...	160 C10H12N2	000939-06-0 52
2		Benzene, 4-(2-butenyl)-1,2-dimet...	160 C12H16	054340-86-2 49
3		Benzene, 1-(2-butenyl)-2,3-dimet...	160 C12H16	054340-85-1 49
4		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	004175-54-6 46
5		3-Ethyl-3-phenyl-1-pentene	174 C13H18	019781-34-1 46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF050719\
Data File : VF062361.D
Acq On : 7 May 2019 16:57
Operator : FY/SY
Sample : K2647-01
Misc : 6.91a/5mL/MSVOA F/SOIL
ALS Vial : 15 Sample Multiplier: 1

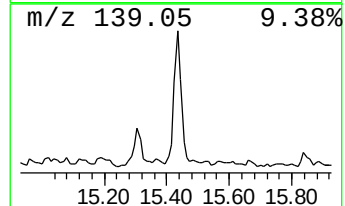
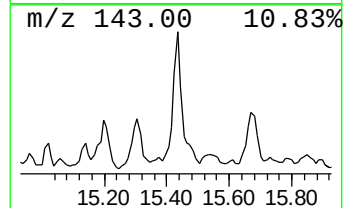
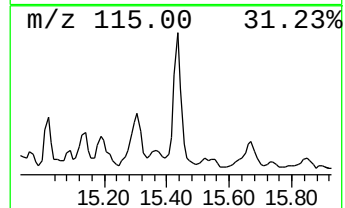
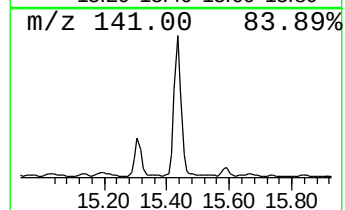
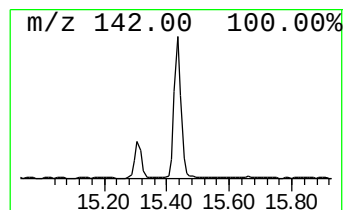
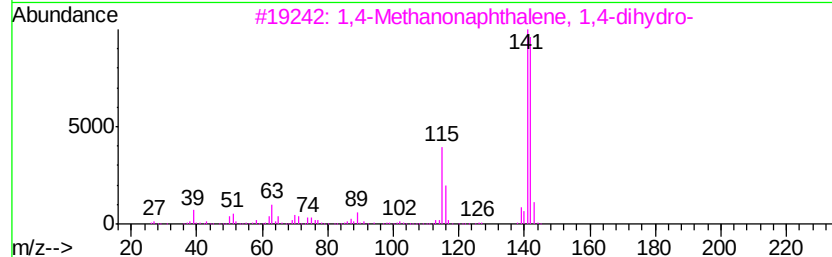
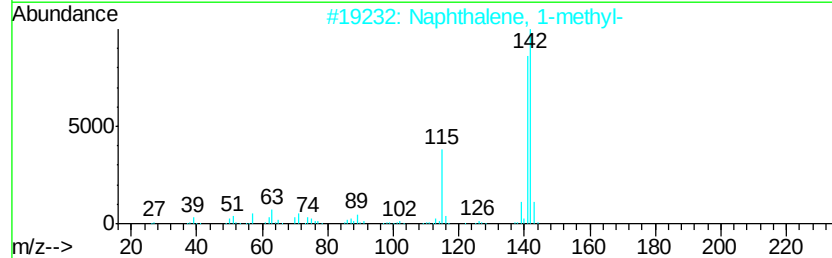
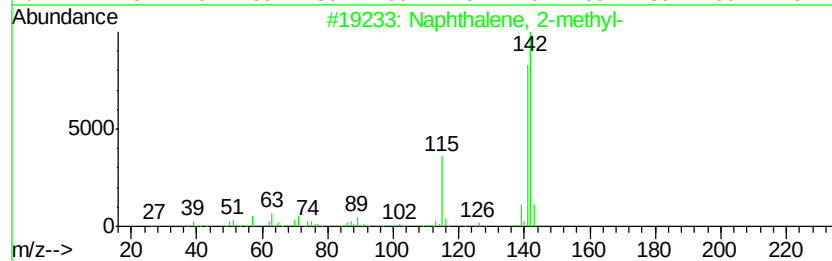
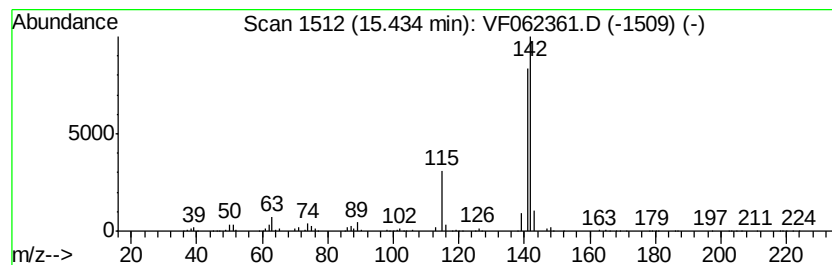
Instrument :
MSVOA_F
ClientSampleId :
SU-04-050219-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82F050619S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.43	194.38 ug/l	2675520	1,4-Dichlorobenzene-d4	12.61
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 95
2		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 95
3		1,4-Methanonaphthalene, 1,4-dihv...	142 C11H10	004453-90-1 94
4		Benzocycloheptatriene	142 C11H10	000264-09-5 91
5		Benzeneacetonitrile, 2-cyano-	142 C9H6N2	003759-28-2 43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_F\DATA\VF050719\
 Data File : VF062361.D
 Acq On : 7 May 2019 16:57
 Operator : FY/SY
 Sample : K2647-01
 Misc : 6.91g/5mL/MSVOA_F/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SU-04-050219-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82F050619S.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
Benzene, 2-etheny...	13.89	393.1	ug/l	5410470	4	12.61	688211	50.0
unknown14.19	14.19	346.3	ug/l	4766490	4	12.61	688211	50.0
unknown14.25	14.25	230.2	ug/l	3168400	4	12.61	688211	50.0
Octane, 2,6-dimet...	14.33	258.5	ug/l	3558100	4	12.61	688211	50.0
1H-Indene, 2,3-di...	14.63	239.4	ug/l	3295600	4	12.61	688211	50.0
1H-Indene, 2,3-di...	14.76	363.0	ug/l	4996170	4	12.61	688211	50.0
1H-Indene, 2,3-di...	14.89	358.1	ug/l	4928850	4	12.61	688211	50.0
Nonane, 3,7-dimet...	15.03	357.0	ug/l	4913520	4	12.61	688211	50.0
1H-Imidazole, 4,5...	15.19	231.3	ug/l	3182910	4	12.61	688211	50.0
Naphthalene, 2-me...	15.43	194.4	ug/l	2675520	4	12.61	688211	50.0