

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF032019\
 Data File : VF062049.D
 Acq On : 20 Mar 2019 19:32
 Operator : VA/AP
 Sample : K2002-05
 Misc : 5.10g/5mL/MSVOA-F/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 S-1(10)

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\82F031619S.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	2.172	153	156	159	rBV	21410	44614	3.53%	0.142%
2	2.241	159	163	173	rVV4	21972	85449	6.76%	0.271%
3	4.095	345	351	361	rVB	154562	480744	38.01%	1.525%
4	4.331	370	375	377	rBV	9742	36880	2.92%	0.117%
5	4.854	419	428	437	rBV2	241889	891427	70.47%	2.828%
6	5.584	495	502	512	rBV	297785	812663	64.25%	2.578%
7	7.280	668	674	685	rBV6	13979	52335	4.14%	0.166%
8	7.536	695	700	707	rBV	483086	1166229	92.20%	3.700%
9	7.743	716	721	728	rBV2	21642	55577	4.39%	0.176%
10	8.019	741	749	753	rBV4	17077	59206	4.68%	0.188%
11	8.118	753	759	763	rVV	28509	74142	5.86%	0.235%
12	8.433	780	791	799	rBV3	89587	371220	29.35%	1.178%
13	8.532	799	801	804	rVV2	14840	34575	2.73%	0.110%
14	8.611	804	809	812	rVV2	81514	230367	18.21%	0.731%
15	8.670	812	815	819	rVV2	33302	86712	6.86%	0.275%
16	8.946	837	843	848	rVV3	143219	412336	32.60%	1.308%
17	9.025	848	851	860	rVB2	71334	199475	15.77%	0.633%
18	9.252	869	874	879	rBV	41743	97616	7.72%	0.310%
19	9.400	885	889	893	rVB4	14305	35157	2.78%	0.112%
20	9.518	894	901	908	rBV6	39158	146768	11.60%	0.466%
21	9.686	914	918	920	rBV4	19180	43570	3.44%	0.138%
22	9.755	920	925	929	rBV	538381	1264929	100.00%	4.013%
23	9.962	942	946	951	rVB2	37239	88841	7.02%	0.282%
24	10.218	965	972	980	rBV3	226708	760755	60.14%	2.414%
25	10.337	980	984	989	rVB2	190361	405938	32.09%	1.288%
26	10.425	989	993	994	rBV	45323	80375	6.35%	0.255%
27	10.475	994	998	1000	rVV	174493	433308	34.26%	1.375%
28	10.553	1004	1006	1008	rVB	63050	87691	6.93%	0.278%
29	10.603	1008	1011	1013	rBV2	40000	78276	6.19%	0.248%
30	10.662	1013	1017	1020	rVV2	249227	518801	41.01%	1.646%
31	10.721	1020	1023	1025	rVV	61266	95740	7.57%	0.304%
32	10.770	1025	1028	1030	rVV	104112	172188	13.61%	0.546%
33	10.820	1030	1033	1040	rVB2	104273	304964	24.11%	0.968%
34	10.928	1040	1044	1048	rVB5	69383	184223	14.56%	0.584%

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35	11.027	1048	1054	1060	rBV3	346790	938108	74.16%	2.976%
36	11.125	1060	1064	1068	rVB4	44586	109926	8.69%	0.349%
37	11.214	1069	1073	1075	rBV2	146176	312113	24.67%	0.990%
38	11.254	1075	1077	1081	rVB2	185208	306019	24.19%	0.971%
39	11.402	1085	1092	1097	rBV2	446977	1117293	88.33%	3.545%
40	11.480	1097	1100	1103	rVB4	73046	146431	11.58%	0.465%
41	11.540	1103	1106	1109	rBV	377510	610485	48.26%	1.937%
42	11.599	1109	1112	1116	rVB2	203019	379072	29.97%	1.203%
43	11.668	1116	1119	1121	rBV2	81229	130099	10.29%	0.413%
44	11.717	1121	1124	1126	rBV4	69087	126625	10.01%	0.402%
45	11.766	1126	1129	1131	rVB	123409	189133	14.95%	0.600%
46	11.806	1131	1133	1137	rVB2	122985	199584	15.78%	0.633%
47	11.875	1137	1140	1143	rBV2	223365	414047	32.73%	1.314%
48	11.944	1143	1147	1149	rBV	213551	407070	32.18%	1.292%
49	11.983	1149	1151	1155	rVB	647855	950218	75.12%	3.015%
50	12.062	1155	1159	1162	rBV	205492	394934	31.22%	1.253%
51	12.141	1164	1167	1170	rBV2	333558	726571	57.44%	2.305%
52	12.190	1170	1172	1176	rVB2	498735	768528	60.76%	2.438%
53	12.279	1177	1181	1183	rVB4	169833	262021	20.71%	0.831%
54	12.319	1183	1185	1187	rBV2	200505	259574	20.52%	0.824%
55	12.368	1187	1190	1193	rVB4	151961	297276	23.50%	0.943%
56	12.417	1193	1195	1199	rBV2	58469	91701	7.25%	0.291%
57	12.486	1199	1202	1204	rBV	118284	187700	14.84%	0.596%
58	12.536	1204	1207	1210	rVB	454236	650733	51.44%	2.065%
59	12.595	1210	1213	1216	rVB	251851	379035	29.96%	1.203%
60	12.664	1216	1220	1225	rBV4	62113	202804	16.03%	0.643%
61	12.772	1225	1231	1234	rBV	346532	629338	49.75%	1.997%
62	12.831	1234	1237	1241	rVB2	233630	462949	36.60%	1.469%
63	12.920	1241	1246	1248	rBV3	218492	499399	39.48%	1.584%
64	12.999	1252	1254	1258	rVB2	258040	465410	36.79%	1.477%
65	13.058	1258	1260	1262	rBV	113002	161914	12.80%	0.514%
66	13.107	1262	1265	1267	rBV2	269537	369536	29.21%	1.172%
67	13.186	1270	1273	1277	rVB5	171511	348128	27.52%	1.105%
68	13.245	1277	1279	1280	rBV2	177229	216378	17.11%	0.687%
69	13.275	1280	1282	1286	rVB2	377494	639733	50.57%	2.030%
70	13.334	1286	1288	1289	rBV2	54487	77281	6.11%	0.245%
71	13.364	1289	1291	1294	rVB3	221422	346926	27.43%	1.101%

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72	13.443	1296	1299	1301	rBV3	90349	128221	10.14%	0.407%
73	13.482	1301	1303	1305	rVB2	89574	99254	7.85%	0.315%
74	13.531	1305	1308	1310	rVB2	82814	175701	13.89%	0.557%
75	13.581	1310	1313	1316	rVB2	87041	134358	10.62%	0.426%
76	13.660	1316	1321	1323	rBV3	82549	219836	17.38%	0.697%
77	13.719	1323	1327	1330	rBV	331152	657819	52.00%	2.087%
78	13.768	1330	1332	1334	rVB	86207	74352	5.88%	0.236%
79	13.837	1336	1339	1343	rBV	713514	1237425	97.83%	3.926%
80	13.946	1349	1350	1353	rVB3	65142	79923	6.32%	0.254%
81	13.995	1353	1355	1357	rBV2	64961	121806	9.63%	0.386%
82	14.034	1357	1359	1363	rVB3	124943	227125	17.96%	0.721%
83	14.113	1363	1367	1368	rBV2	187998	361408	28.57%	1.147%
84	14.143	1368	1370	1375	rVB3	328291	698040	55.18%	2.215%
85	14.232	1375	1379	1382	rBV5	118854	279489	22.10%	0.887%
86	14.291	1382	1385	1388	rVV	464703	630267	49.83%	2.000%
87	14.340	1388	1390	1394	rVB3	149546	250164	19.78%	0.794%
88	14.419	1394	1398	1399	rBV3	68700	141989	11.23%	0.450%
89	14.448	1399	1401	1403	rVB2	70823	85727	6.78%	0.272%
90	14.488	1403	1405	1406	rBV	72752	116898	9.24%	0.371%
91	14.508	1406	1407	1409	rVV	74297	78198	6.18%	0.248%
92	14.606	1415	1417	1424	rVB4	114239	209971	16.60%	0.666%
93	14.794	1433	1436	1440	rBV4	59124	131149	10.37%	0.416%
94	14.853	1440	1442	1444	rVV3	57304	96402	7.62%	0.306%
95	14.892	1444	1446	1449	rVV	123409	164706	13.02%	0.523%
96	15.001	1455	1457	1464	rVB	136152	241995	19.13%	0.768%
97	15.099	1464	1467	1470	rBV4	36403	64389	5.09%	0.204%
98	15.158	1470	1473	1475	rVV3	51428	72075	5.70%	0.229%
99	15.198	1475	1477	1480	rVB2	24690	36079	2.85%	0.114%
100	15.553	1511	1513	1515	rBV	28747	36427	2.88%	0.116%

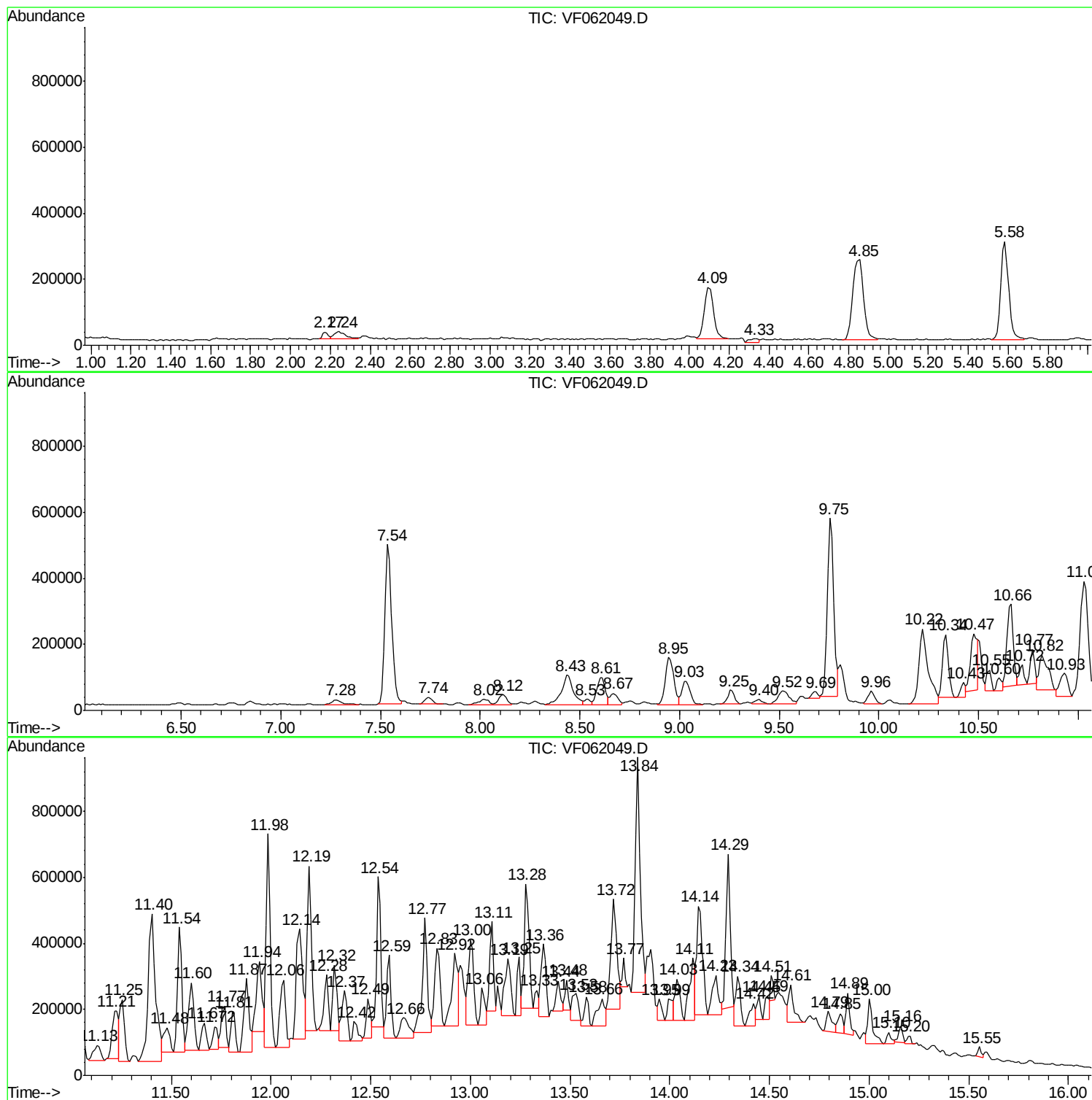
Sum of corrected areas: 31518376

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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
Quant Title : SW846 8260

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



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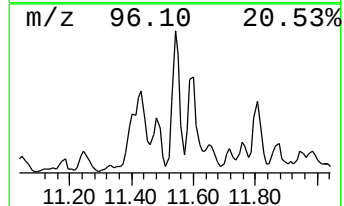
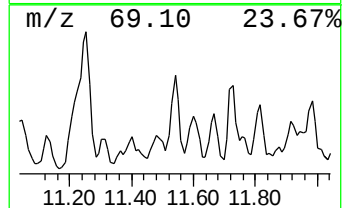
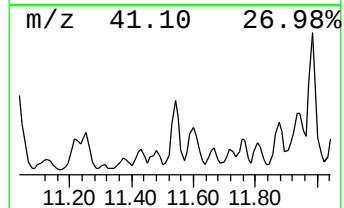
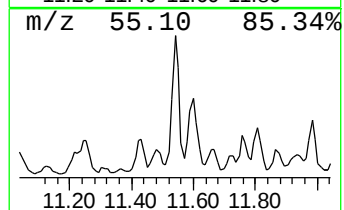
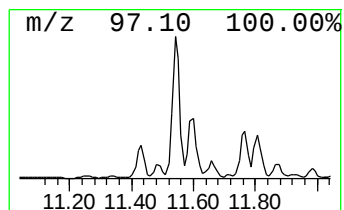
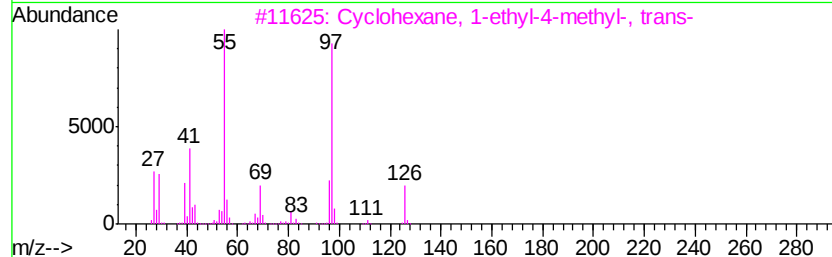
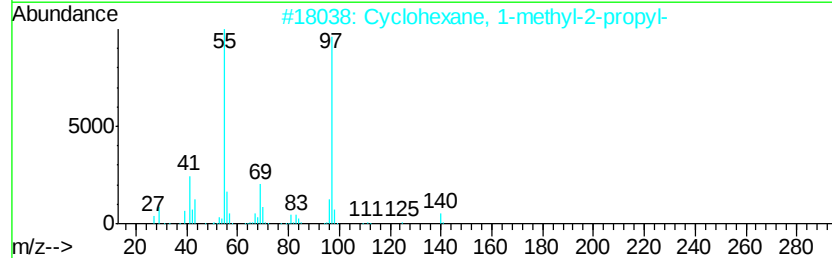
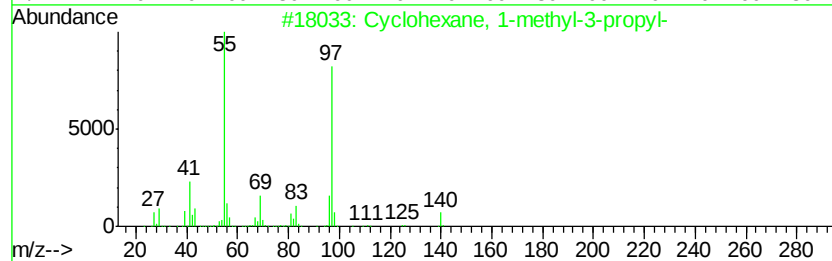
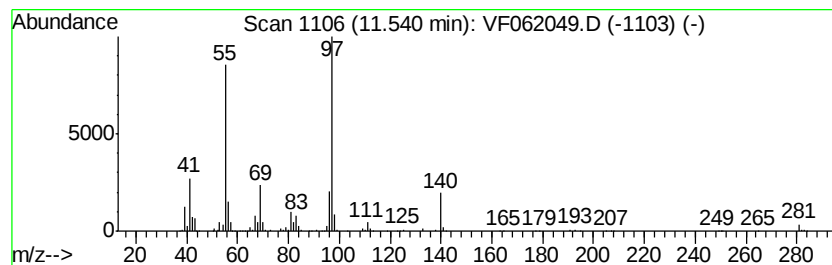
Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, 1-methyl-3-pro... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.54	46.91 ug/l	610485	1,4-Dichlorobenzene-d4	12.54		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cvclohexane, 1-methyl-3-propyl-	140	C10H20	004291-80-9	90
2		Cvclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	72
3		Cvclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	64
4		cis-1-Ethyl-3-methyl-cvclohexane	126	C9H18	019489-10-2	64
5		Cvclohexane, 1-methyl-3-pentyl-	168	C12H24	054411-02-8	64



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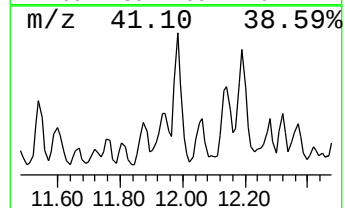
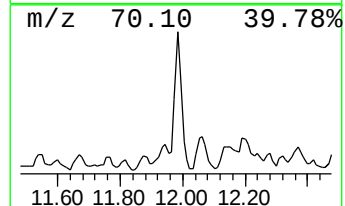
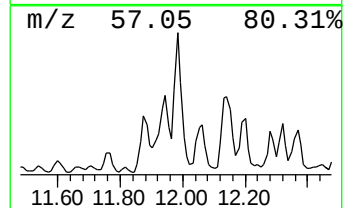
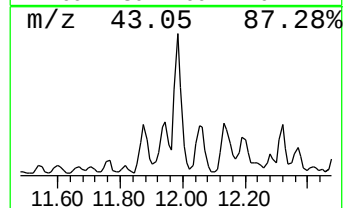
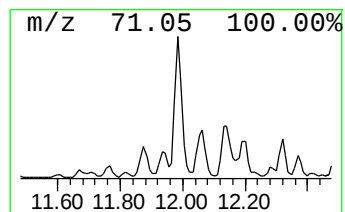
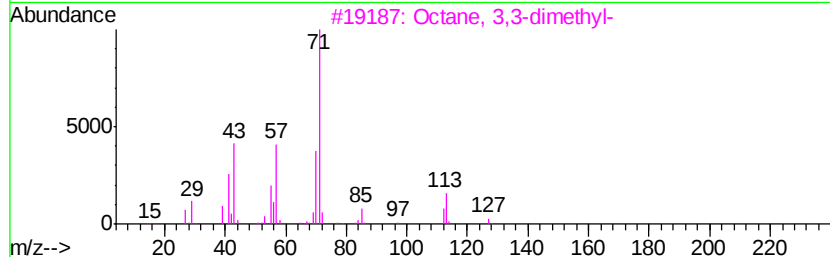
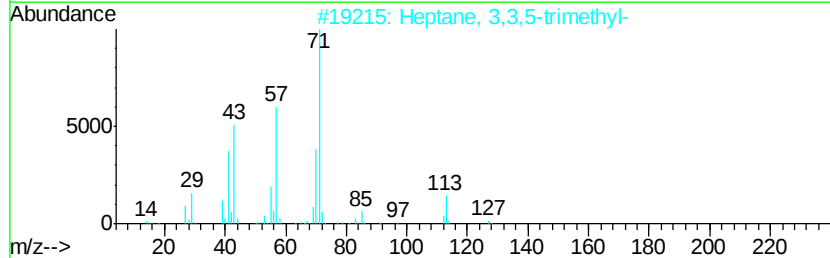
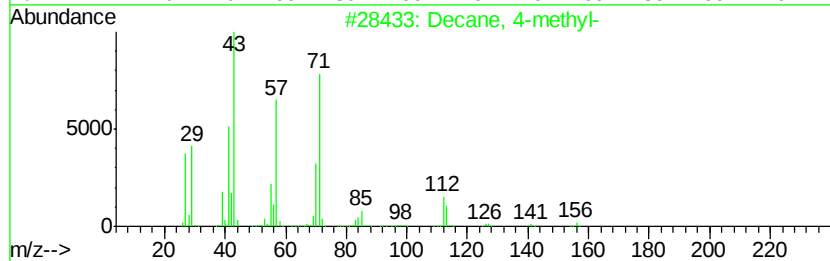
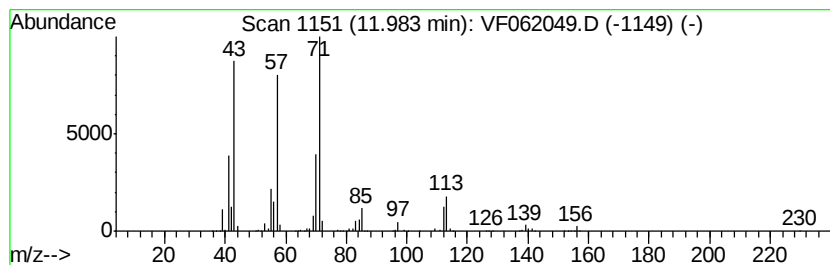
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Peak Number 2 Decane, 4-methyl- Concentration Rank 2

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11.98	73.01 ug/l	950218	1,4-Dichlorobenzene-d4	12.54
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decane, 4-methyl-	156 C11H24	002847-72-5	87
2	Heptane, 3,3,5-trimethyl-	142 C10H22	007154-80-5	72
3	Octane, 3,3-dimethyl-	142 C10H22	004110-44-5	72
4	Dodecane, 4-methyl-	184 C13H28	006117-97-1	64
5	4-Methyl-3-heptanol, pentafluoro...	276 C11H17F5O2	1000365-51-7	64



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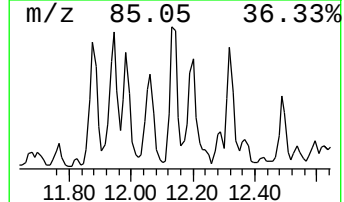
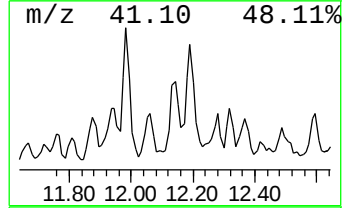
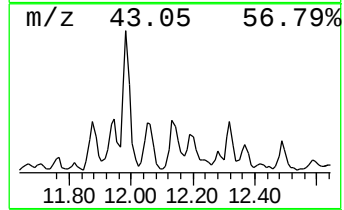
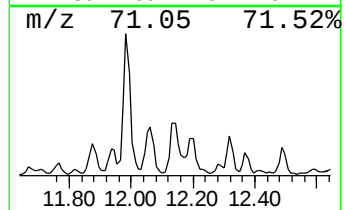
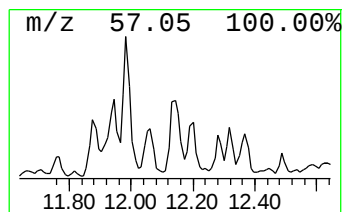
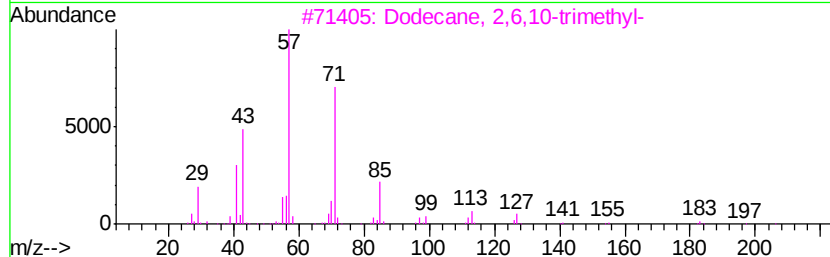
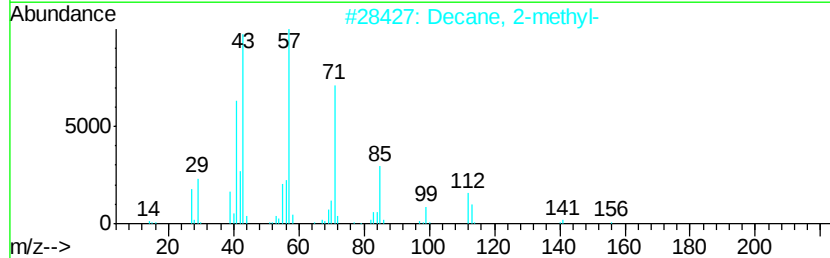
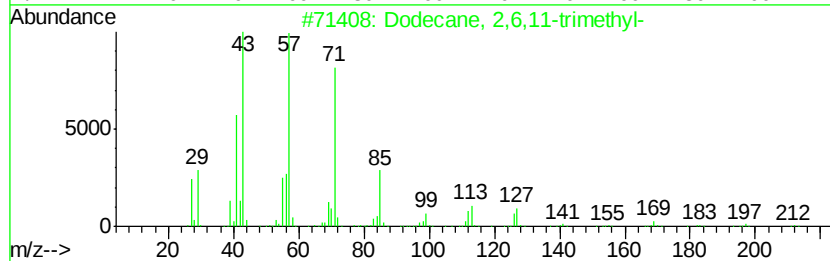
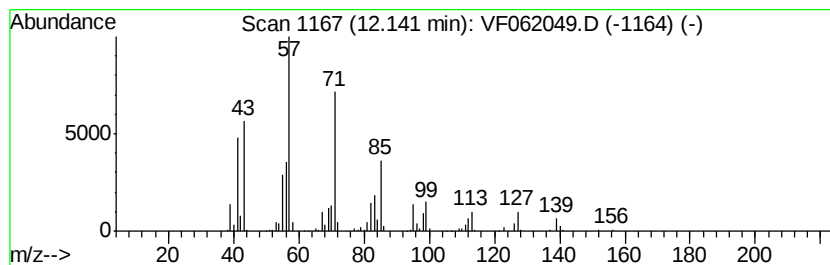
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Dodecane, 2,6,11-trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.14	55.83 ug/l	726571	1,4-Dichlorobenzene-d4	12.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	80
2		Decane, 2-methyl-	156	C11H24	006975-98-0	74
3		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	64
4		Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	64
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF032019\
Data File : VF062049.D
Acq On : 20 Mar 2019 19:32
Operator : VA/AP
Sample : K2002-05
Misc : 5.10g/5mL/MSVOA-F/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
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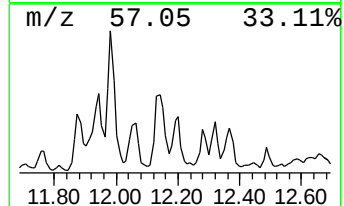
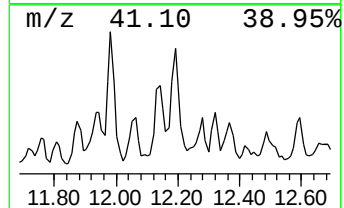
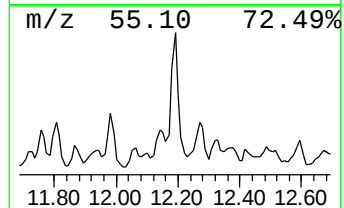
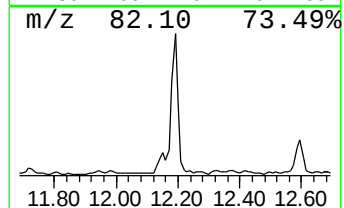
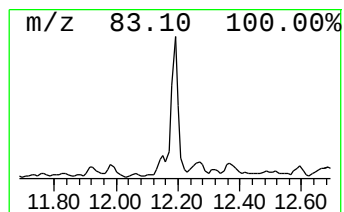
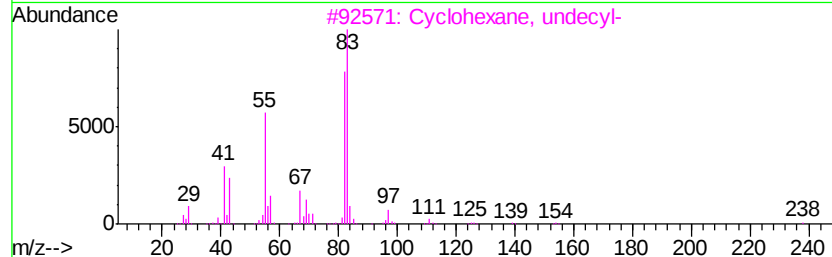
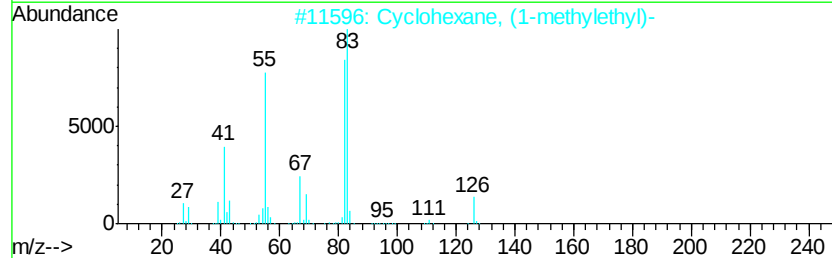
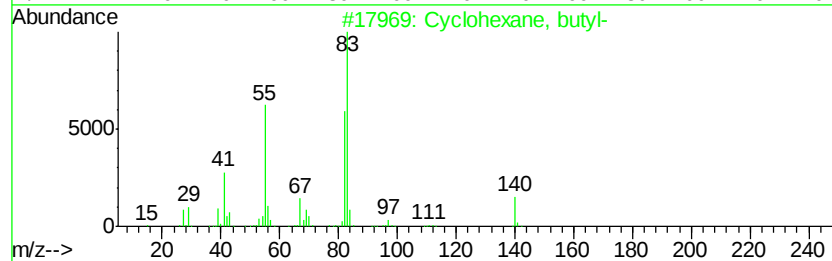
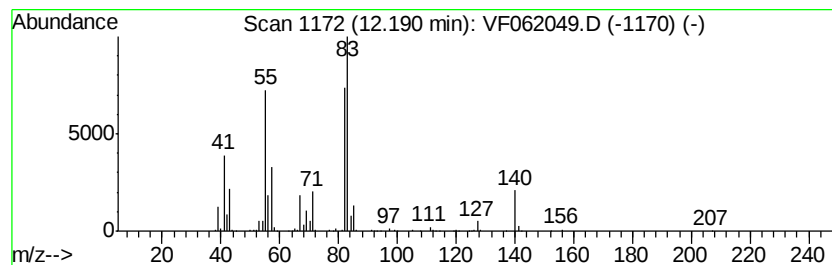
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Quant Title : SW846 8260

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

Peak Number 4 Cyclohexane, butyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.19	59.05 ug/l	768528	1,4-Dichlorobenzene-d4	12.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, butyl-	140	C10H20	001678-93-9	87
2		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	59
3		Cyclohexane, undecyl-	238	C17H34	054105-66-7	59
4		Cyclohexane, pentyl-	154	C11H22	004292-92-6	59
5		Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF032019\
Data File : VF062049.D
Acq On : 20 Mar 2019 19:32
Operator : VA/AP
Sample : K2002-05
Misc : 5.10g/5mL/MSVOA-F/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
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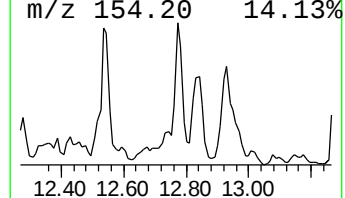
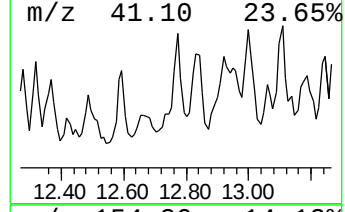
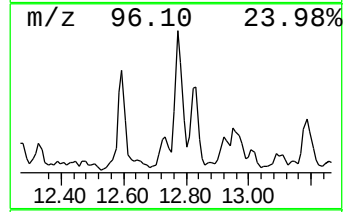
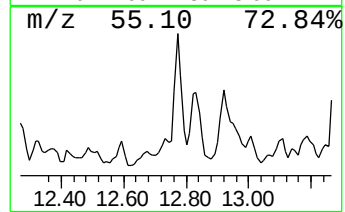
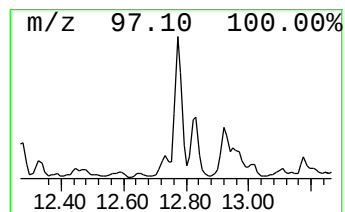
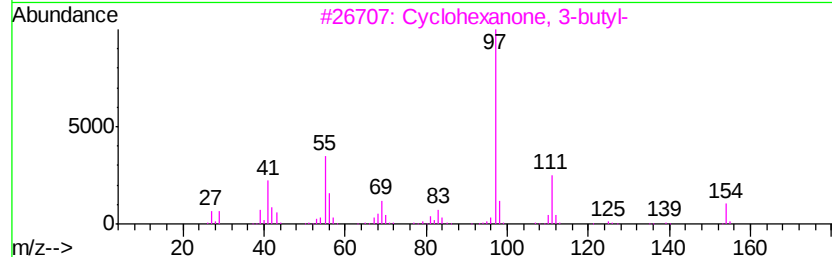
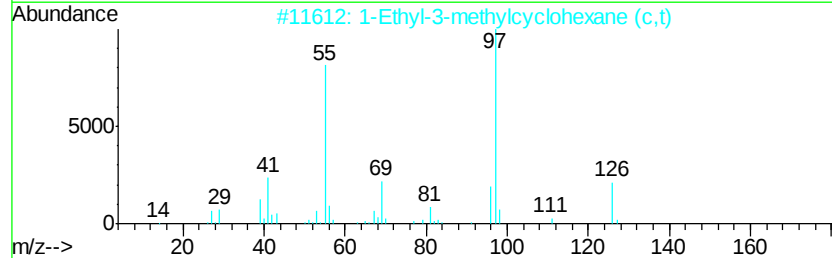
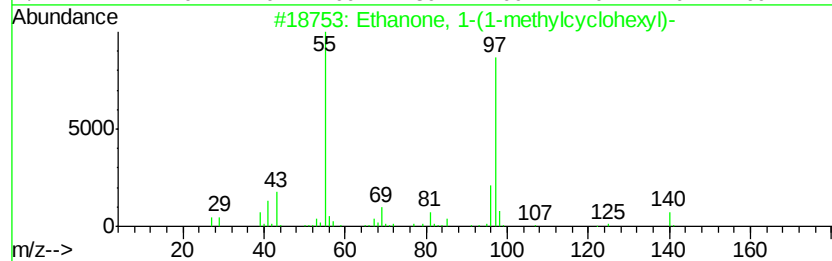
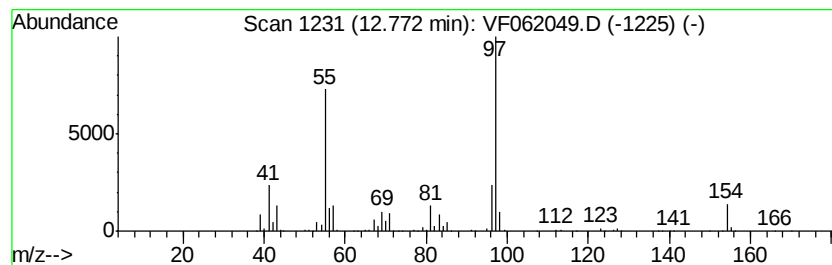
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Quant Title : SW846 8260

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

Peak Number 5 Ethanone, 1-(1-methylcyclohexyl) Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.77	48.36 ug/l	629338	1,4-Dichlorobenzene-d4	12.54

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanone, 1-(1-methylcyclohexyl)-	140	C9H16O	002890-62-2	74	
2	1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	59	
3	Cyclohexanone, 3-butyl-	154	C10H18O	039178-69-3	58	
4	Sulfurous acid, butyl cyclohexyl...	234	C11H22O3S	1000309-21-4	53	
5	Sulfurous acid, cyclohexylmethyl...	276	C14H28O3S	1000309-21-7	53	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF032019\
Data File : VF062049.D
Acq On : 20 Mar 2019 19:32
Operator : VA/AP
Sample : K2002-05
Misc : 5.10q/5mL/MSVOA-F/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
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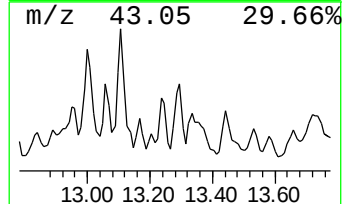
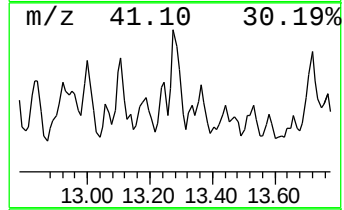
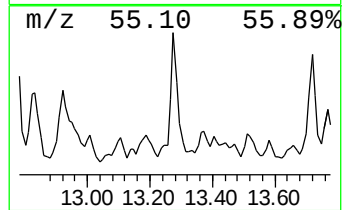
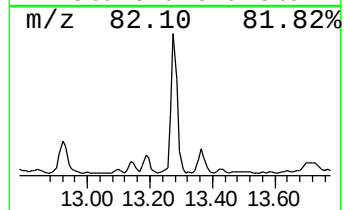
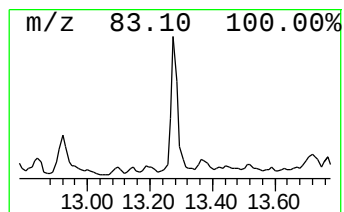
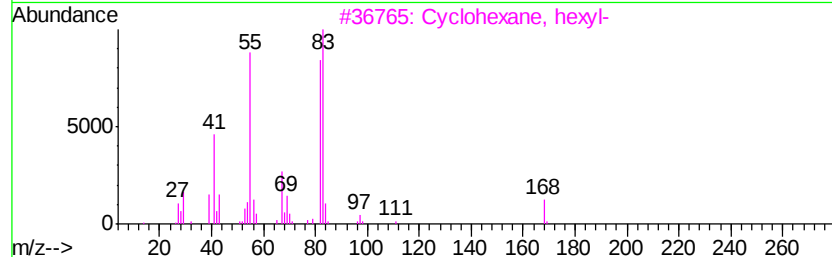
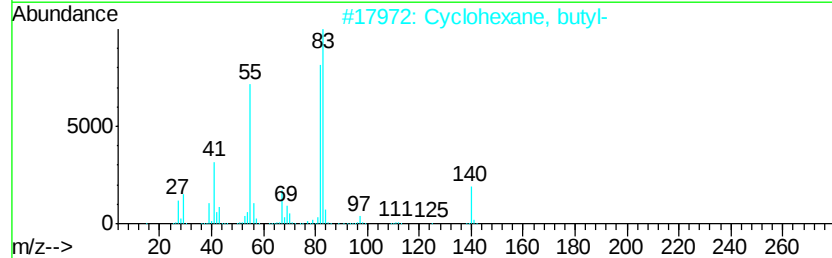
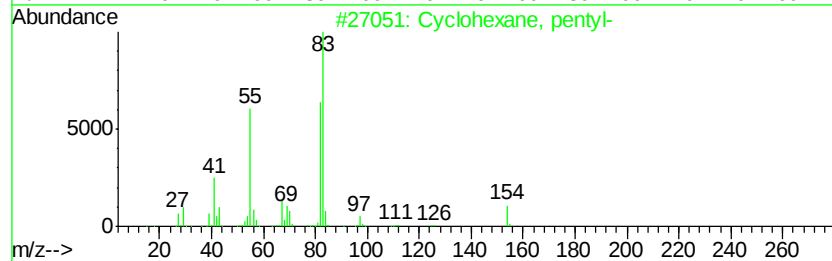
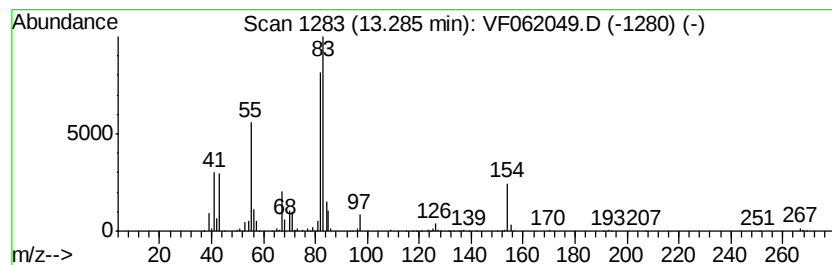
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Quant Title : SW846 8260

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

Peak Number 6 Cyclohexane, pentyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.28	49.15 ug/l	639733	1,4-Dichlorobenzene-d4	12.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, pentyl-	154	C11H22	004292-92-6	90
2		Cyclohexane, butyl-	140	C10H20	001678-93-9	78
3		Cyclohexane, hexyl-	168	C12H24	004292-75-5	78
4		Cyclohexane, octyl-	196	C14H28	001795-15-9	78
5		Cyclohexane, 1,1'-(1,4-butanedi...	222	C16H30	006165-44-2	78



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF032019\
Data File : VF062049.D
Acq On : 20 Mar 2019 19:32
Operator : VA/AP
Sample : K2002-05
Misc : 5.10g/5mL/MSVOA-F/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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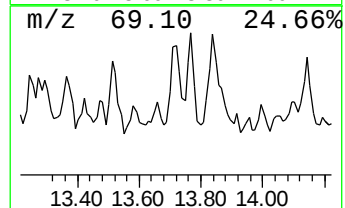
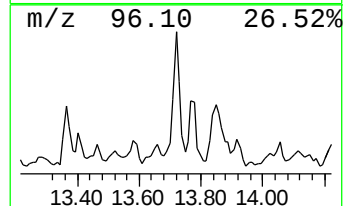
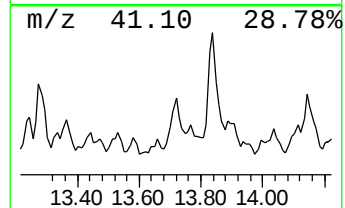
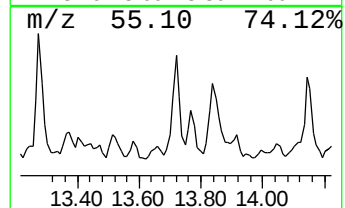
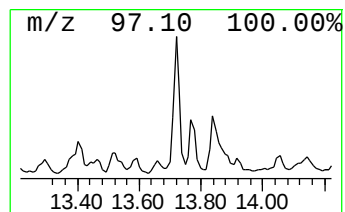
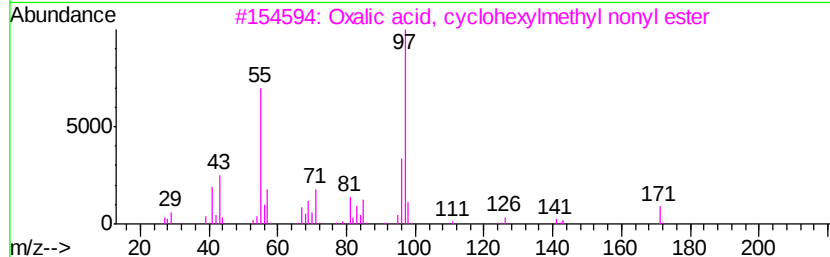
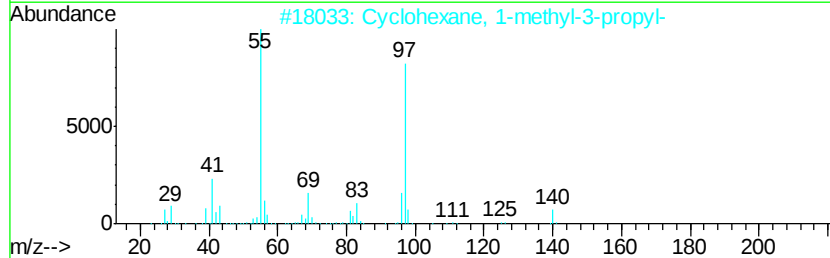
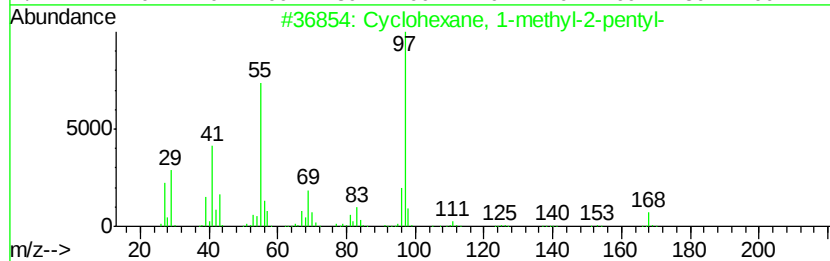
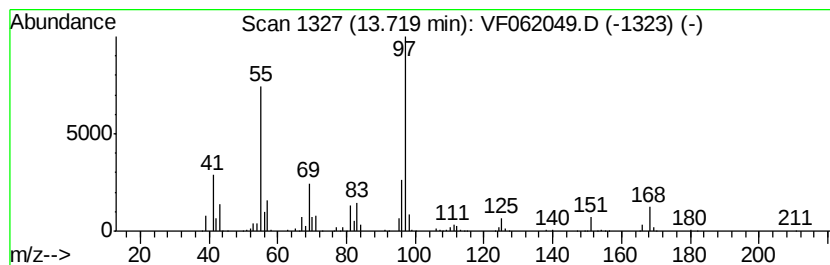
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Quant Title : SW846 8260

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

Peak Number 7 Cyclohexane, 1-methyl-2-pen... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.72	50.54 ug/l	657819	1,4-Dichlorobenzene-d4	12.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-methyl-2-pentyl-	168	C12H24	054411-01-7	90
2		Cyclohexane, 1-methyl-3-propyl-	140	C10H20	004291-80-9	81
3		Oxalic acid, cyclohexylmethyl no...	312	C18H32O4	1000309-68-6	80
4		Cyclohexane, 1-methyl-3-pentyl-	168	C12H24	054411-02-8	80
5		Sulfurous acid, di(cyclohexylmet...	274	C14H26O3S	1000309-22-7	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF032019\
Data File : VF062049.D
Acq On : 20 Mar 2019 19:32
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Sample : K2002-05
Misc : 5.10g/5mL/MSVOA-F/SOIL
ALS Vial : 19 Sample Multiplier: 1

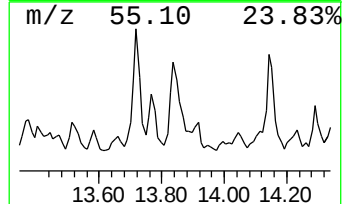
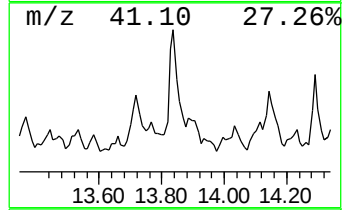
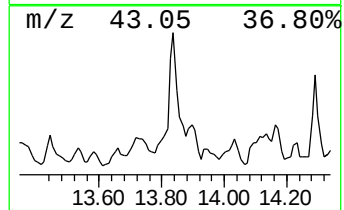
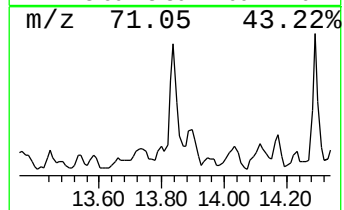
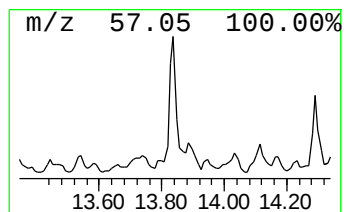
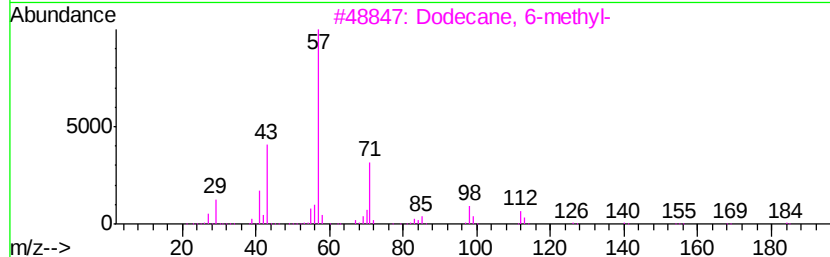
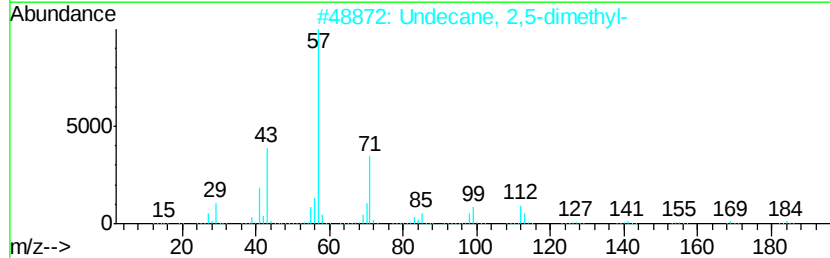
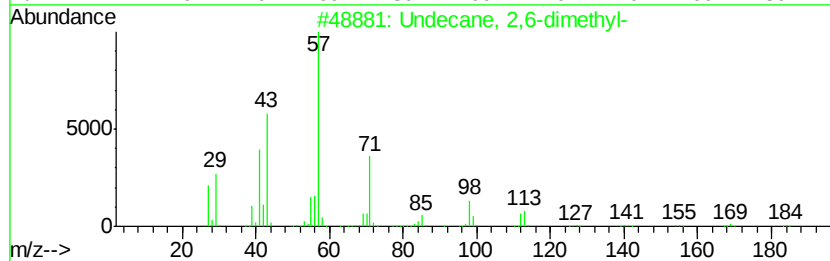
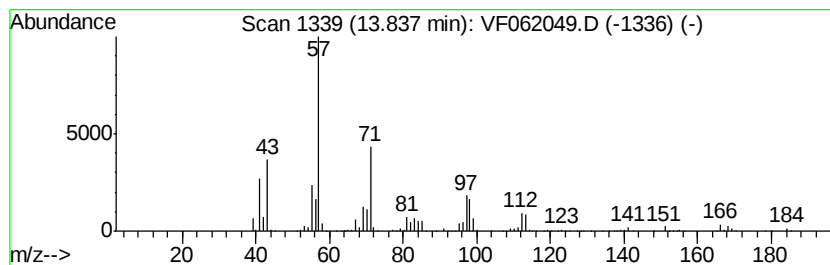
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
Quant Title : SW846 8260

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

Peak Number 8 Undecane, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.84	95.08 ug/l	1237430	1,4-Dichlorobenzene-d4	12.54
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Undecane, 2,6-dimethyl-	184 C13H28	017301-23-4	81
2	Undecane, 2,5-dimethyl-	184 C13H28	017301-22-3	70
3	Dodecane, 6-methyl-	184 C13H28	006044-71-9	58
4	Tridecane	184 C13H28	000629-50-5	52
5	Sulfurous acid, 2-ethylhexyl tri...	376 C21H44O3S	1000309-19-6	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF032019\
Data File : VF062049.D
Acq On : 20 Mar 2019 19:32
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Sample : K2002-05
Misc : 5.10g/5mL/MSVOA-F/SOIL
ALS Vial : 19 Sample Multiplier: 1

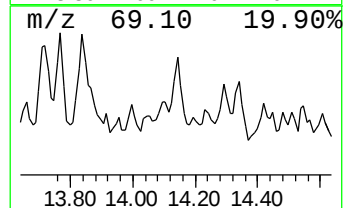
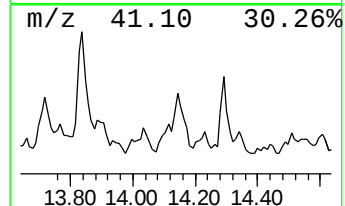
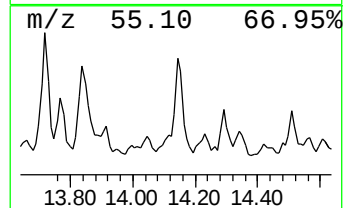
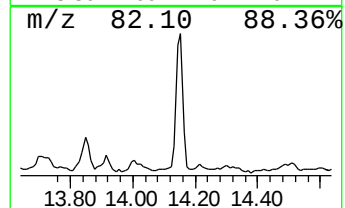
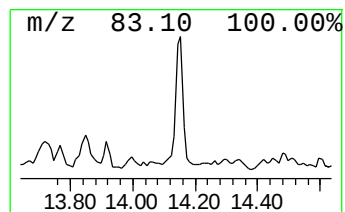
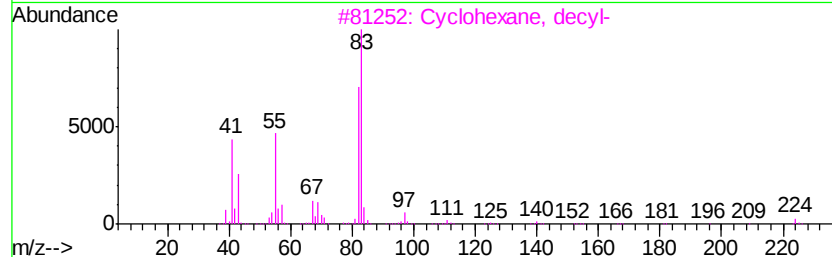
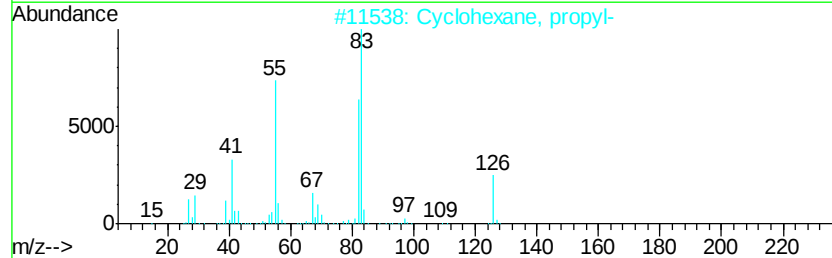
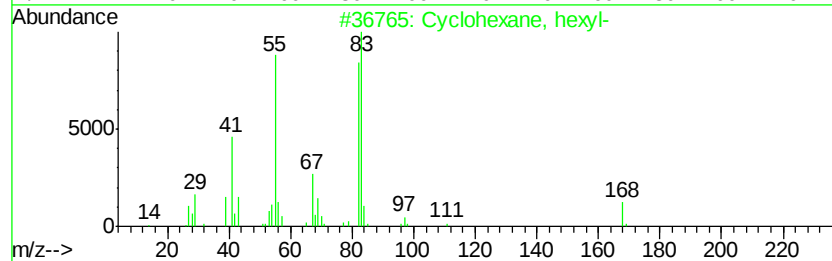
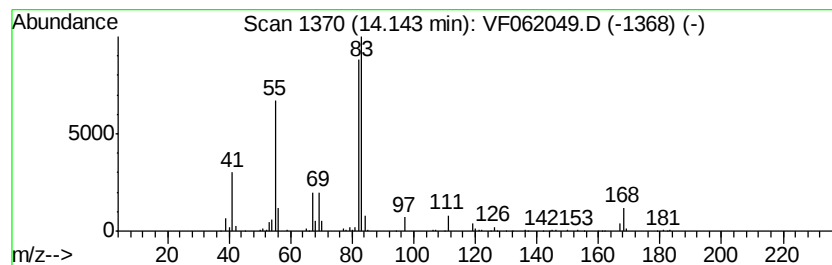
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
Quant Title : SW846 8260

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

Peak Number 9 Cyclohexane, hexyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.14	53.63 ug/l	698040	1,4-Dichlorobenzene-d4	12.54	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cvclohexane, hexyl-	168	C12H24	004292-75-5	91
2	Cvclohexane, propyl-	126	C9H18	001678-92-8	80
3	Cvclohexane, decyl-	224	C16H32	001795-16-0	78
4	Cvclohexane, butyl-	140	C10H20	001678-93-9	72
5	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_F\DATA\VF032019\
Data File : VF062049.D
Acq On : 20 Mar 2019 19:32
Operator : VA/AP
Sample : K2002-05
Misc : 5.10g/5mL/MSVOA-F/SOIL
ALS Vial : 19 Sample Multiplier: 1

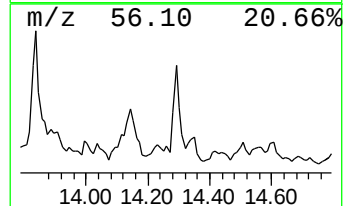
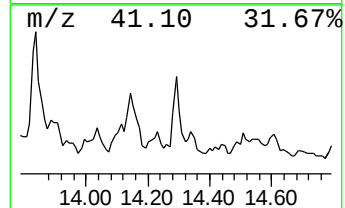
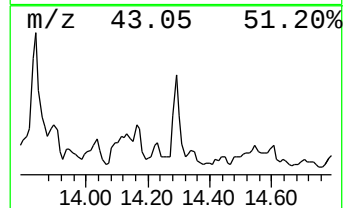
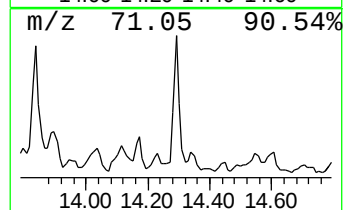
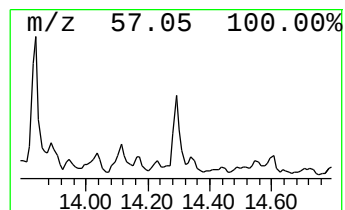
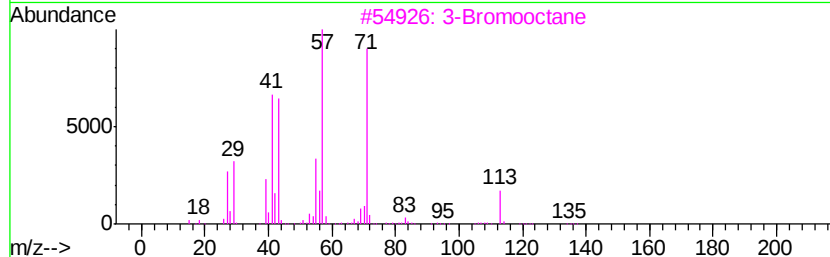
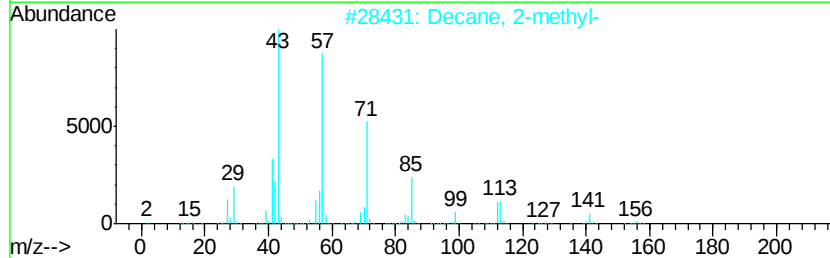
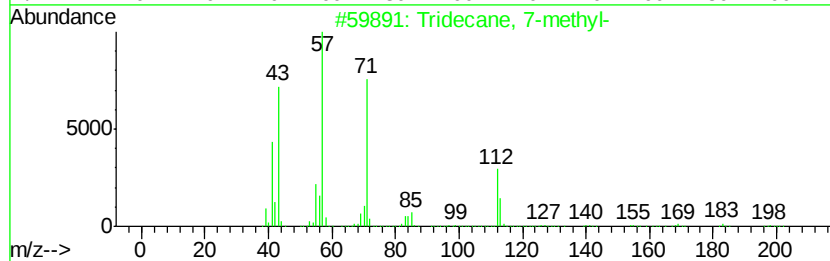
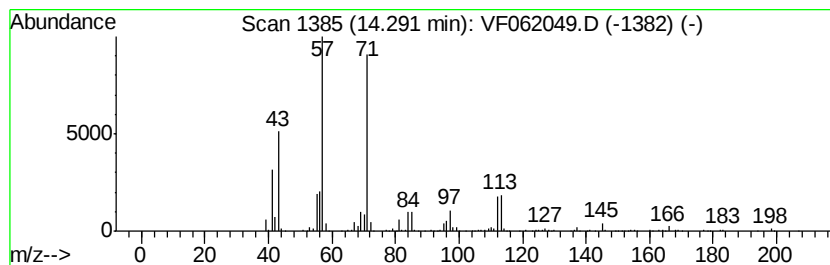
Instrument :
MSVOA_F
ClientSampleId :
S-1(10)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
Quant Title : SW846 8260

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

Peak Number 10 Tridecane, 7-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.29	48.43 ug/l	630267	1,4-Dichlorobenzene-d4	12.54	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 7-methyl-	198	C14H30	026730-14-3	87
2	Decane, 2-methyl-	156	C11H24	006975-98-0	72
3	3-Bromooctane	192	C8H17Br	000999-64-4	59
4	Oxalic acid, butyl 2-ethylhexyl ...	258	C14H26O4	1000309-38-6	59
5	Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_F\DATA\VF032019\
Data File : VF062049.D
Acq On : 20 Mar 2019 19:32
Operator : VA/AP
Sample : K2002-05
Misc : 5.10g/5mL/MSVOA-F/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
S-1(10)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.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
Cyclohexane, 1-me...	11.54	46.9	ug/l	610485	4	12.54	650733	50.0
Decane, 4-methyl-	11.98	73.0	ug/l	950218	4	12.54	650733	50.0
Dodecane, 2,6,11-...	12.14	55.8	ug/l	726571	4	12.54	650733	50.0
Cyclohexane, butyl-	12.19	59.0	ug/l	768528	4	12.54	650733	50.0
Ethanone, 1-(1-me...	12.77	48.4	ug/l	629338	4	12.54	650733	50.0
Cyclohexane, pentyl-	13.28	49.1	ug/l	639733	4	12.54	650733	50.0
Cyclohexane, 1-me...	13.72	50.5	ug/l	657819	4	12.54	650733	50.0
Undecane, 2,6-dim...	13.84	95.1	ug/l	1237430	4	12.54	650733	50.0
Cyclohexane, hexyl-	14.14	53.6	ug/l	698040	4	12.54	650733	50.0
Tridecane, 7-methyl-	14.29	48.4	ug/l	630267	4	12.54	650733	50.0