

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF052319\
 Data File : VF062729.D
 Acq On : 23 May 2019 16:19
 Operator : FY/SY
 Sample : K2976-22
 Misc : 5.92g/5mL/MSVOA F/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 EP1-SBR-4BR(17-20)

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\82F051619S.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	2.499	195	199	203	rVB2	32812	64957	1.20%	0.093%
2	4.215	365	373	377	rBV	109221	378804	7.01%	0.540%
3	4.313	377	383	393	rVB	492777	1529968	28.31%	2.180%
4	5.053	450	458	471	rBV2	982444	3244614	60.03%	4.624%
5	5.772	525	531	544	rBV	1111666	3089733	57.16%	4.403%
6	7.714	722	728	743	rVV	1181124	2804091	51.88%	3.996%
7	7.911	743	748	756	rVV7	18461	64644	1.20%	0.092%
8	8.434	797	801	805	rVB4	24021	57008	1.05%	0.081%
9	8.572	807	815	821	rBV6	38763	169238	3.13%	0.241%
10	8.769	829	835	840	rBV	199956	554418	10.26%	0.790%
11	8.828	840	841	846	rVV3	34186	78807	1.46%	0.112%
12	8.986	853	857	864	rVV4	45088	127057	2.35%	0.181%
13	9.104	864	869	874	rVV3	199580	516151	9.55%	0.736%
14	9.183	874	877	881	rVV3	41660	109138	2.02%	0.156%
15	9.419	896	901	906	rVB2	38252	94834	1.75%	0.135%
16	9.538	906	913	918	rBV8	37386	156112	2.89%	0.222%
17	9.676	918	927	933	rVV4	137610	484765	8.97%	0.691%
18	9.774	933	937	939	rVV4	34957	97869	1.81%	0.139%
19	9.833	939	943	945	rVV4	68287	176058	3.26%	0.251%
20	9.912	945	951	962	rVV2	1556158	4042641	74.79%	5.761%
21	10.109	967	971	975	rVV	98560	231402	4.28%	0.330%
22	10.198	975	980	985	rVB2	196121	483439	8.94%	0.689%
23	10.366	990	997	1004	rBV2	735337	2619144	48.46%	3.732%
24	10.464	1004	1007	1012	rVB3	184119	390494	7.22%	0.556%
25	10.553	1012	1016	1017	rBV	90502	160095	2.96%	0.228%
26	10.592	1017	1020	1022	rBV2	143396	273566	5.06%	0.390%
27	10.632	1022	1024	1030	rVB2	370400	727019	13.45%	1.036%
28	10.730	1030	1034	1035	rBV	208138	375323	6.94%	0.535%
29	10.780	1035	1039	1046	rVB4	599709	1496742	27.69%	2.133%
30	10.888	1046	1050	1051	rBV2	532478	1116406	20.65%	1.591%
31	10.927	1051	1054	1057	rVB	1047197	1640344	30.35%	2.338%
32	11.046	1062	1066	1069	rVB2	449784	900153	16.65%	1.283%
33	11.154	1069	1077	1080	rBV5	353430	1036569	19.18%	1.477%
34	11.233	1080	1085	1089	rBV3	248029	539116	9.97%	0.768%

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Integrator: RTE
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35	11.361	1089	1098	1101	rBV2	2117873	5405178	100.00%	7.703%
36	11.410	1101	1103	1106	rVB	179075	229906	4.25%	0.328%
37	11.499	1106	1112	1117	rBV3	1284808	4189144	77.50%	5.970%
38	11.568	1117	1119	1123	rVB5	402264	730859	13.52%	1.042%
39	11.627	1123	1125	1128	rVB	636255	987377	18.27%	1.407%
40	11.696	1128	1132	1134	rBV	354704	641546	11.87%	0.914%
41	11.746	1134	1137	1140	rBV4	710559	1296399	23.98%	1.847%
42	11.795	1140	1142	1145	rVB3	111781	169579	3.14%	0.242%
43	11.844	1145	1147	1150	rVB	862718	1310609	24.25%	1.868%
44	11.893	1150	1152	1155	rVB	274979	366474	6.78%	0.522%
45	11.953	1155	1158	1160	rBV3	364868	666571	12.33%	0.950%
46	12.012	1160	1164	1166	rBV2	559744	1341792	24.82%	1.912%
47	12.061	1166	1169	1174	rVB2	1945208	3651849	67.56%	5.204%
48	12.140	1174	1177	1182	rBV3	439653	1363658	25.23%	1.943%
49	12.229	1182	1186	1188	rBV5	749832	1915239	35.43%	2.729%
50	12.347	1194	1198	1201	rVB4	451601	938808	17.37%	1.338%
51	12.396	1201	1203	1205	rBV2	311357	570007	10.55%	0.812%
52	12.436	1205	1207	1211	rVV4	235889	615749	11.39%	0.877%
53	12.495	1211	1213	1215	rVV2	228508	274847	5.08%	0.392%
54	12.544	1215	1218	1222	rVV4	497576	795496	14.72%	1.134%
55	12.613	1222	1225	1228	rVB	1792722	2309464	42.73%	3.291%
56	12.662	1228	1230	1234	rBV	1456401	2261034	41.83%	3.222%
57	12.899	1249	1254	1257	rVB2	624232	1520528	28.13%	2.167%
58	12.948	1257	1259	1261	rVB2	135255	149441	2.76%	0.213%
59	12.988	1261	1263	1265	rBV	284460	528418	9.78%	0.753%
60	13.116	1274	1276	1278	rBV2	55836	86921	1.61%	0.124%
61	13.165	1278	1281	1283	rVV3	378124	601053	11.12%	0.857%
62	13.204	1283	1285	1287	rVV	239825	343580	6.36%	0.490%
63	13.254	1287	1290	1293	rVB2	689759	1124077	20.80%	1.602%
64	13.303	1293	1295	1297	rVB2	64575	74242	1.37%	0.106%
65	13.352	1297	1300	1301	rBV3	95461	196138	3.63%	0.280%
66	13.382	1301	1303	1305	rVB	163025	201473	3.73%	0.287%
67	13.431	1305	1308	1310	rVB	828269	1245915	23.05%	1.775%
68	13.579	1321	1323	1325	rBV2	89558	122578	2.27%	0.175%
69	13.628	1325	1328	1331	rVB2	151824	253861	4.70%	0.362%
70	13.687	1331	1334	1337	rBV4	64476	135137	2.50%	0.193%
71	13.747	1337	1340	1344	rVV4	152513	279098	5.16%	0.398%

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72	13.845	1347	1350	1352	rBV3	109577	154755	2.86%	0.221%
73	13.894	1352	1355	1359	rVB4	184531	406691	7.52%	0.580%
74	13.954	1359	1361	1363	rVB3	39509	59364	1.10%	0.085%
75	13.993	1363	1365	1369	rVB4	72052	99085	1.83%	0.141%
76	14.072	1369	1373	1374	rBV3	34706	66500	1.23%	0.095%
77	14.200	1381	1386	1391	rBV7	84657	310937	5.75%	0.443%
78	14.259	1391	1392	1397	rVB5	54047	69855	1.29%	0.100%
79	14.338	1397	1400	1407	rVB	75383	153390	2.84%	0.219%
80	14.644	1425	1431	1437	rVB2	99947	127429	2.36%	0.182%

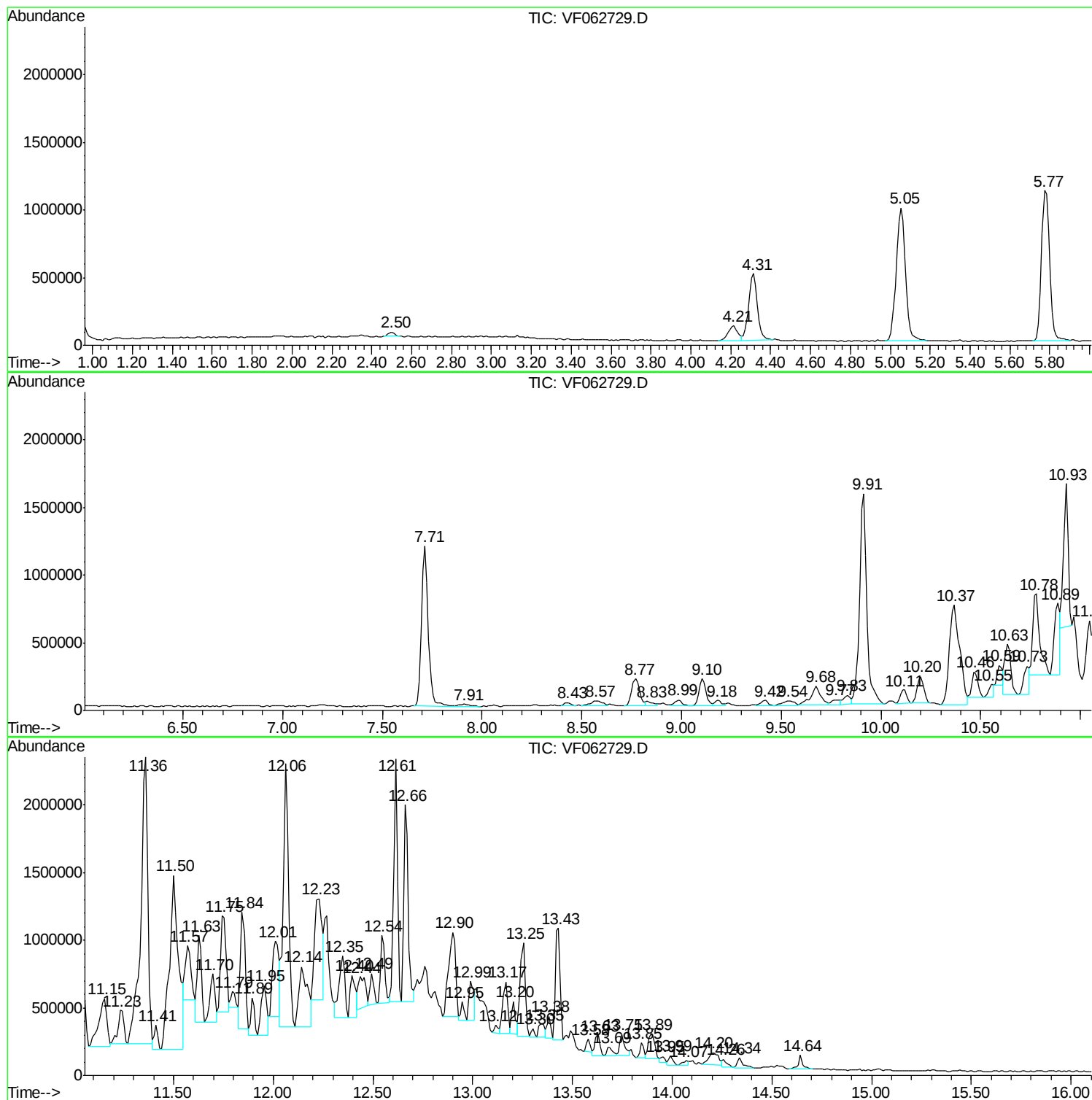
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F051619S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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ALS Vial : 13 Sample Multiplier: 1

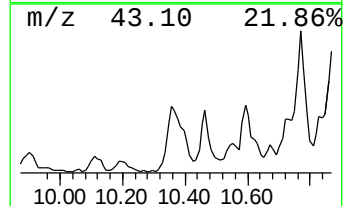
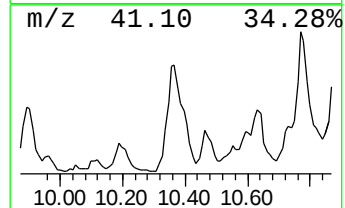
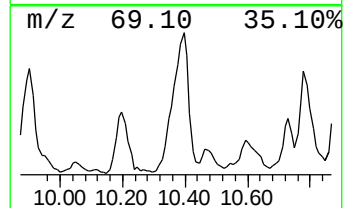
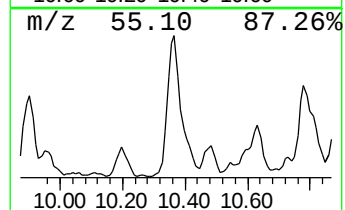
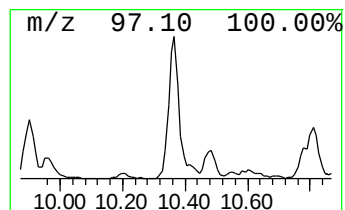
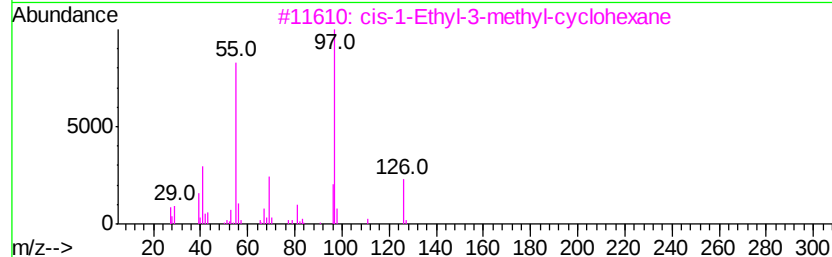
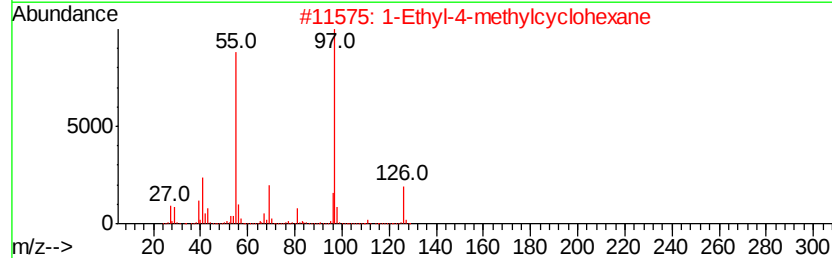
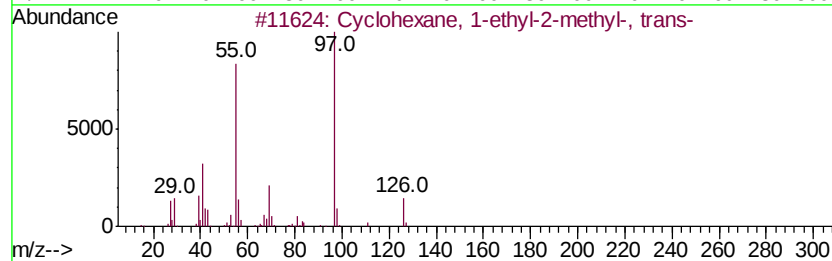
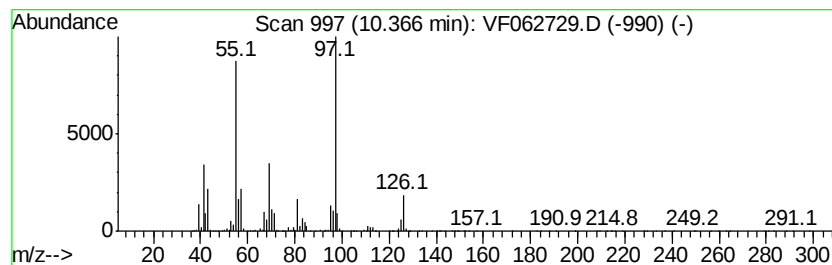
Instrument :
MSVOA_F
ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F051619S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, 1-ethyl-2-meth... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
10.37	32.39 ug/l	2619140	Chlorobenzene-d5	9.91		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cvclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	76
2		1-Ethyl-4-methylcvclohexane	126	C9H18	003728-56-1	74
3		cis-1-Ethvl-3-methyl-cvclohexane	126	C9H18	019489-10-2	64
4		Cvclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	64
5		3-Heptene, 3-ethyl-	126	C9H18	074764-46-8	64



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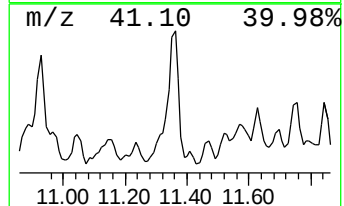
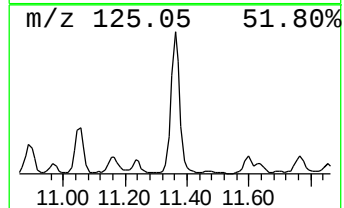
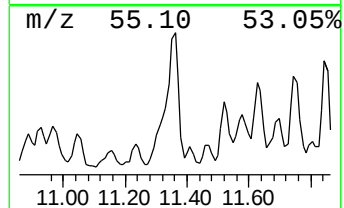
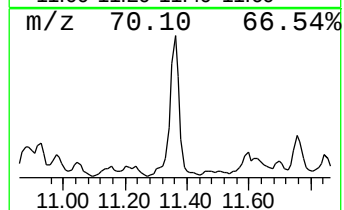
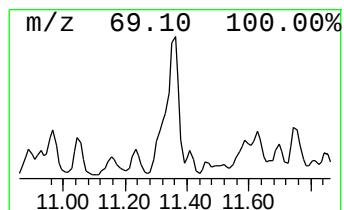
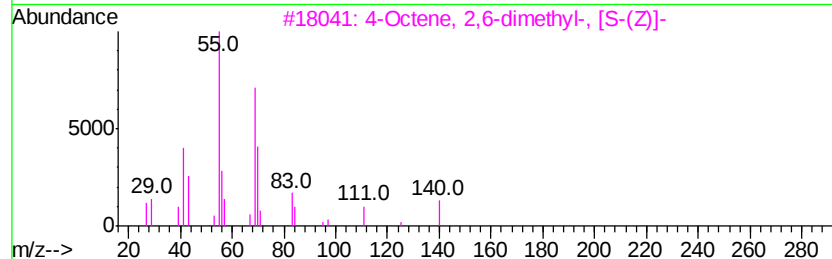
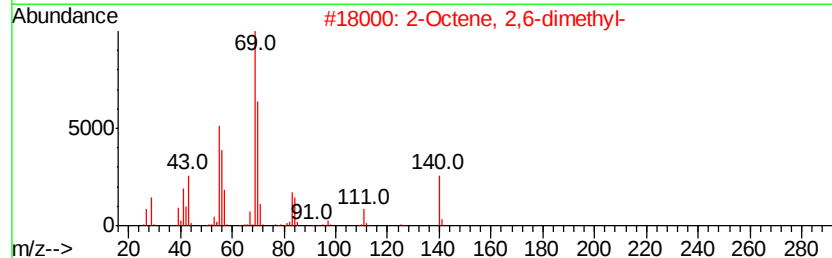
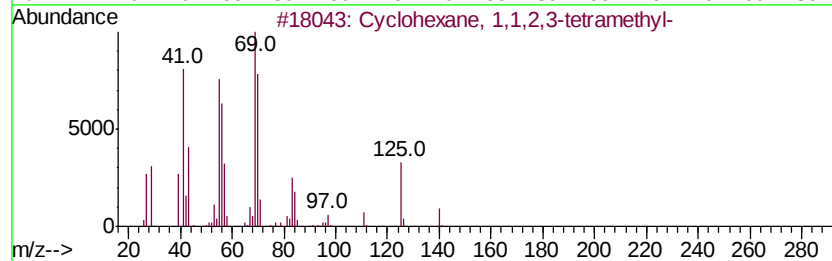
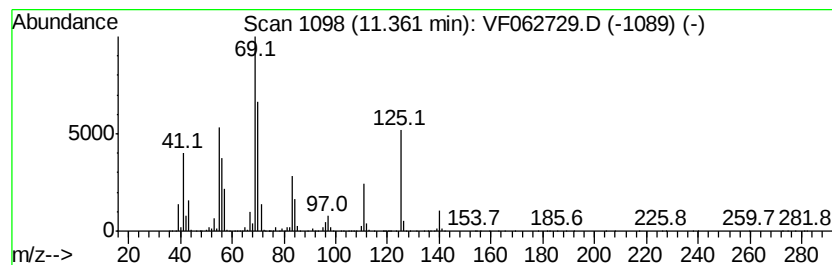
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclohexane, 1,1,2,3-tetram... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.36	117.02 ug/l	5405180	1,4-Dichlorobenzene-d4	12.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,1,2,3-tetramethyl-	140	C10H20	006783-92-2	93
2		2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	70
3		4-Octene, 2,6-dimethyl-, [S-(Z)]-	140	C10H20	062960-77-4	53
4		3-Octene, 2,6-dimethyl-	140	C10H20	006874-28-8	52
5		1R,2c,3t,4t-Tetramethyl-cyclohexane	140	C10H20	1000144-07-3	45



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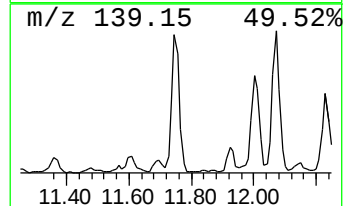
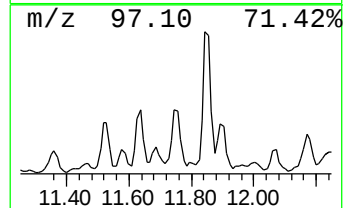
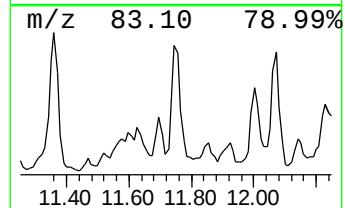
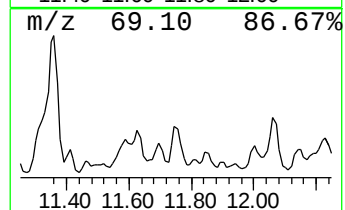
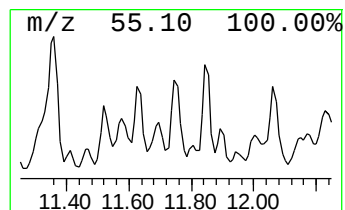
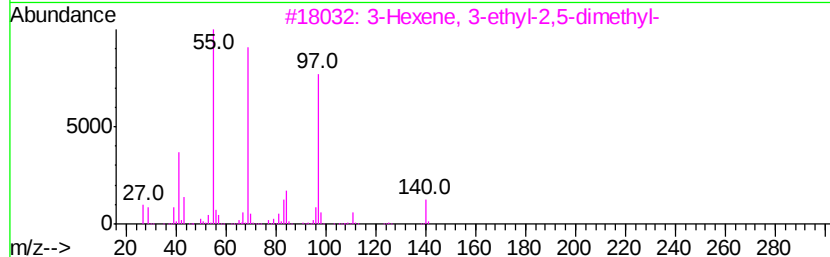
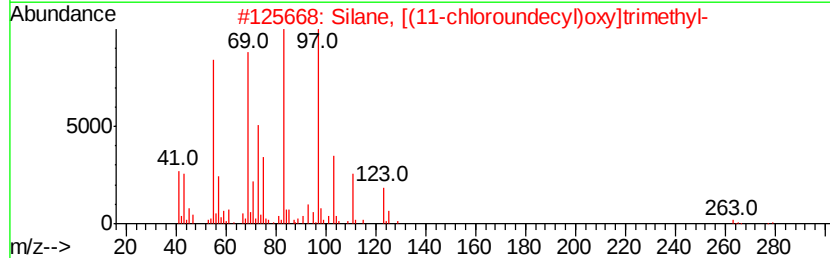
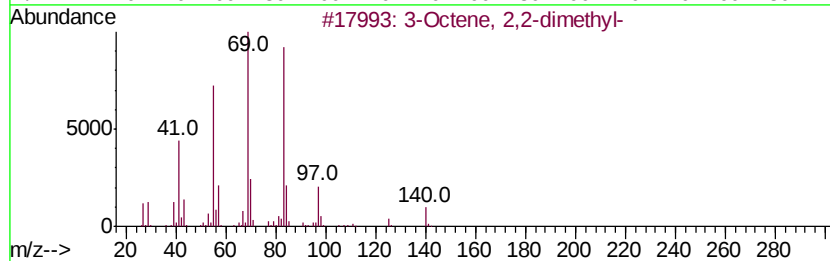
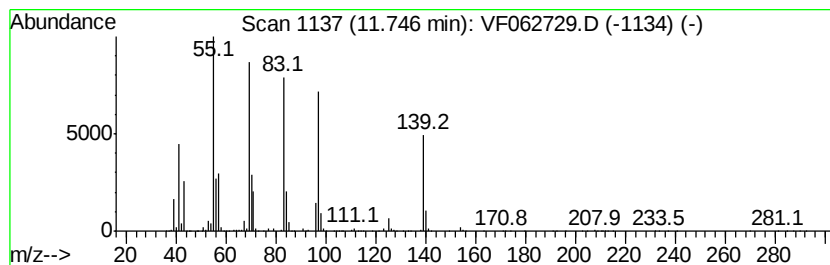
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Quant Title : SW846 8260

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

Peak Number 3 3-Octene, 2,2-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.75	28.07 ug/l	1296400	1,4-Dichlorobenzene-d4	12.61
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	3-Octene, 2,2-dimethyl-	140 C10H20	086869-76-3	70
2	Silane, [(11-chloroundecyl)oxy]t...	278 C14H31ClOSi	026305-82-8	53
3	3-Hexene, 3-ethyl-2,5-dimethyl-	140 C10H20	062338-08-3	49
4	7-Tetradecanol	214 C14H30O	003981-79-1	47
5	Cyclopentane, 1-methyl-3-(2-meth...	140 C10H20	029053-04-1	43



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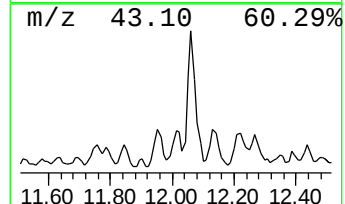
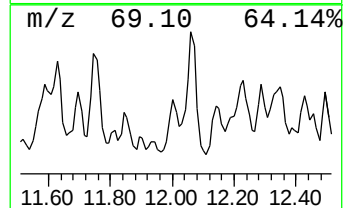
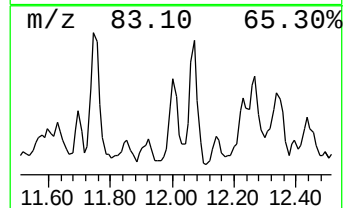
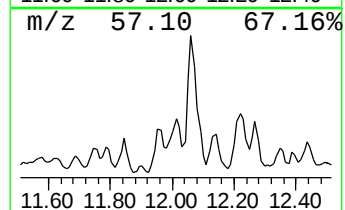
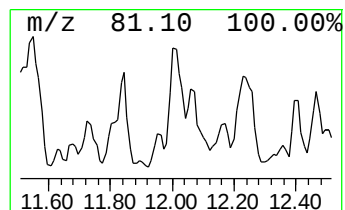
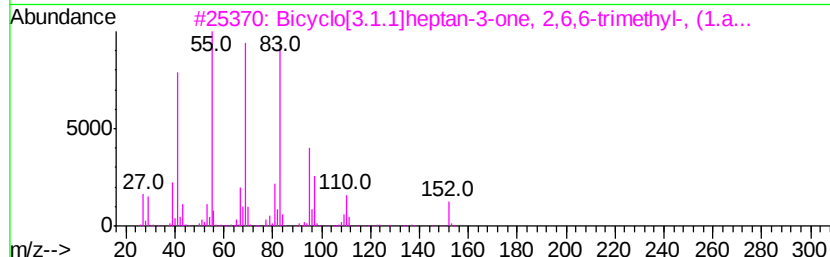
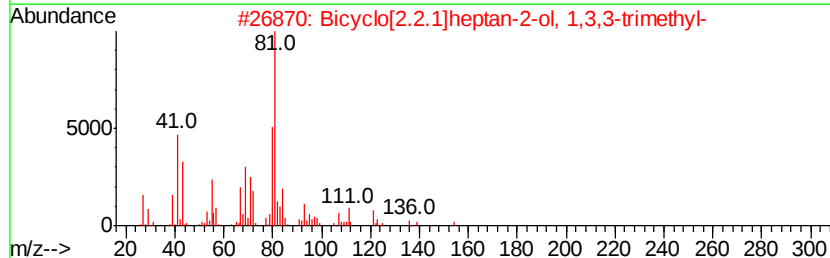
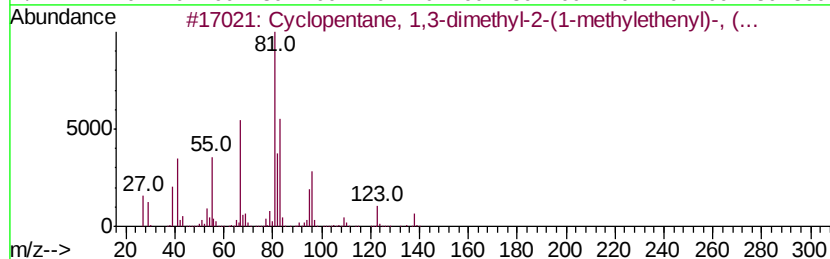
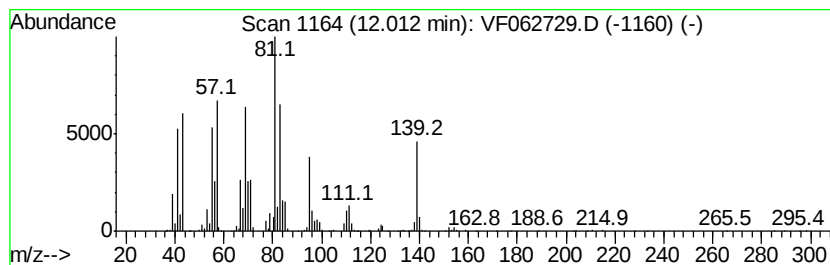
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Quant Title : SW846 8260

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

Peak Number 5 Cyclopentane, 1,3-dimethyl-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.01	29.05 ug/l	1341790	1,4-Dichlorobenzene-d4	12.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, 1,3-dimethyl-2-(1-...	138	C10H18	061142-31-2	43
2		Bicyclo[2.2.1]heptan-2-ol, 1,3,3...	154	C10H18O	001632-73-1	38
3		Bicyclo[3.1.1]heptan-3-one, 2,6...	152	C10H16O	000547-60-4	38
4		Fenchol, exo-	154	C10H18O	022627-95-8	38
5		Cyclodecane, octyl-	252	C18H36	016539-09-6	22



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF052319\
Data File : VF062729.D
Acq On : 23 May 2019 16:19
Operator : FY/SY
Sample : K2976-22
Misc : 5.92a/5mL/MSVOA F/SOIL
ALS Vial : 13 Sample Multiplier: 1

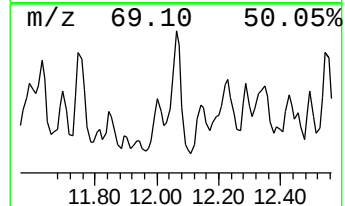
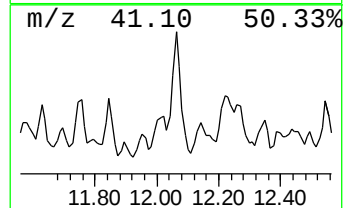
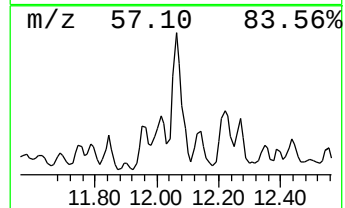
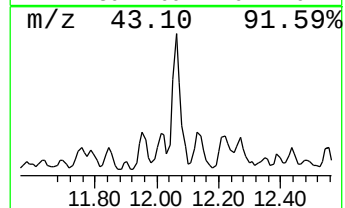
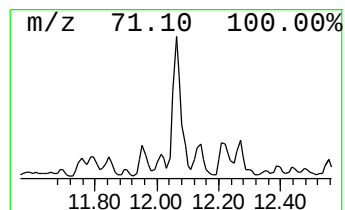
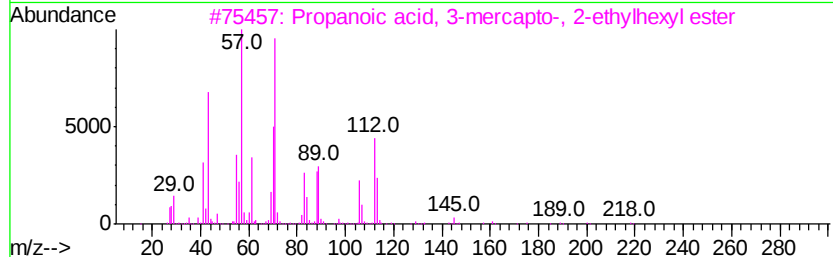
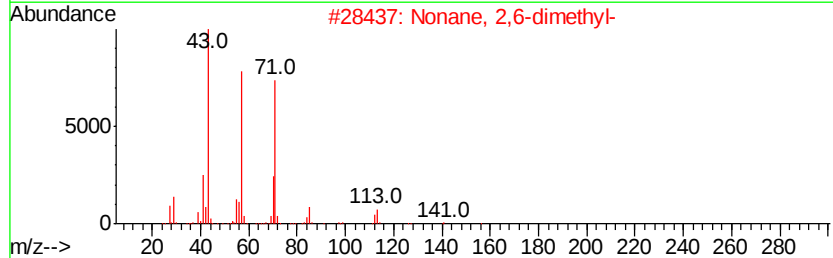
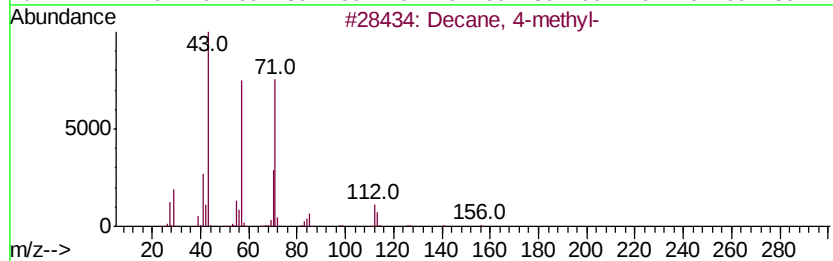
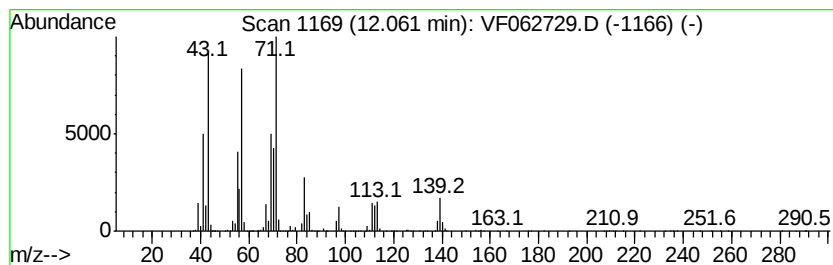
Instrument :
MSVOA_F
ClientSampleId :
EP1-SBR-4BR(17-20)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F051619S.M
Quant Title : SW846 8260

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

Peak Number 6 Decane, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.06	79.06 ug/l	3651850	1,4-Dichlorobenzene-d4	12.61
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decane, 4-methyl-	156 C11H24	002847-72-5	76
2	Nonane, 2,6-dimethyl-	156 C11H24	017302-28-2	62
3	Propanoic acid, 3-mercapto-, 2-e...	218 C11H22O2S	050448-95-8	59
4	Undecane, 4-methyl-	170 C12H26	002980-69-0	47
5	Heptane, 5-ethyl-2-methyl-	142 C10H22	013475-78-0	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF052319\
Data File : VF062729.D
Acq On : 23 May 2019 16:19
Operator : FY/SY
Sample : K2976-22
Misc : 5.92a/5mL/MSVOA F/SOIL
ALS Vial : 13 Sample Multiplier: 1

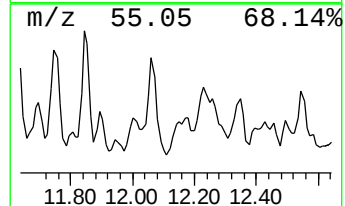
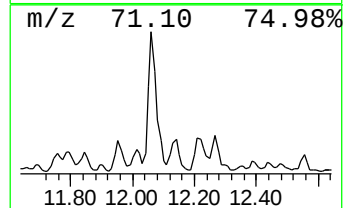
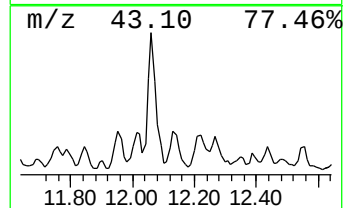
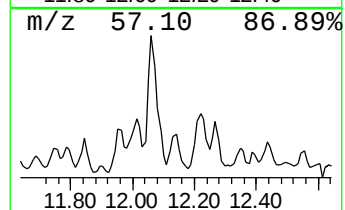
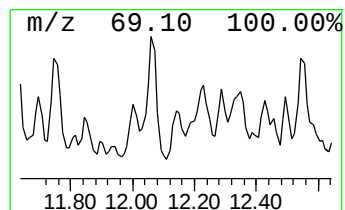
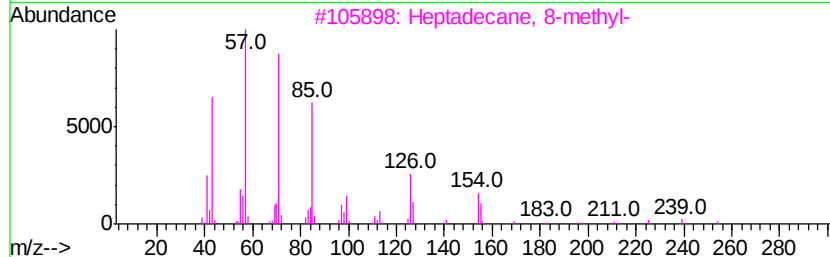
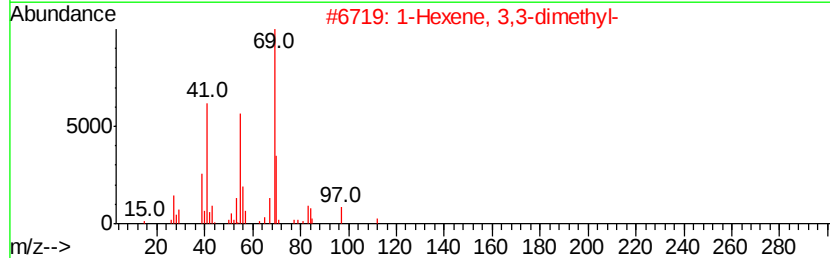
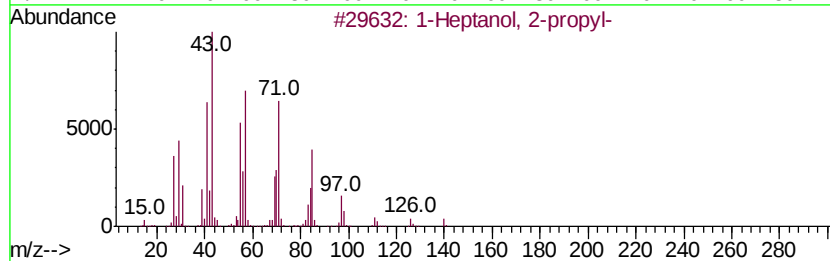
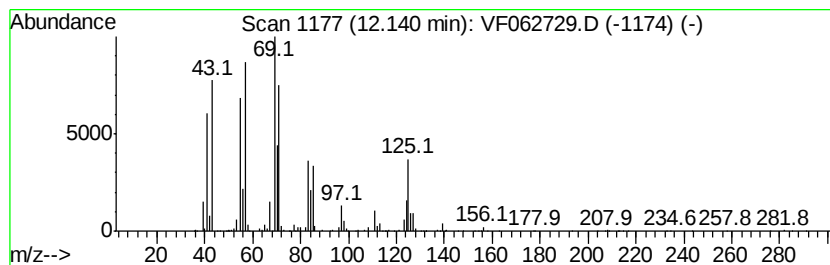
Instrument :
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ClientSampleId :
EP1-SBR-4BR(17-20)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F051619S.M
Quant Title : SW846 8260

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

Peak Number 7 unknown12.14 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.14	29.52 ug/l	1363660	1,4-Dichlorobenzene-d4	12.61	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptanol, 2-propyl-	158	C10H22O	010042-59-8	38
2	1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	38
3	Heptadecane, 8-methyl-	254	C18H38	013287-23-5	35
4	1-Heptanol, 6-methyl-	130	C8H18O	001653-40-3	35
5	Nonane, 5-(1-methylpropyl)-	184	C13H28	062185-54-0	27



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF052319\
Data File : VF062729.D
Acq On : 23 May 2019 16:19
Operator : FY/SY
Sample : K2976-22
Misc : 5.92a/5mL/MSVOA F/SOIL
ALS Vial : 13 Sample Multiplier: 1

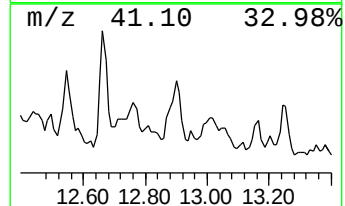
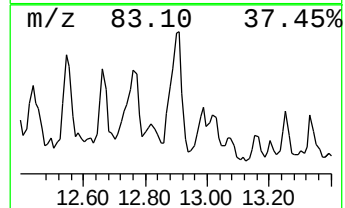
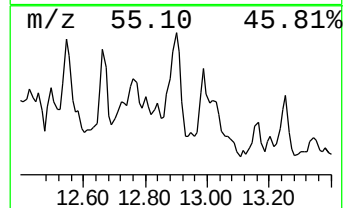
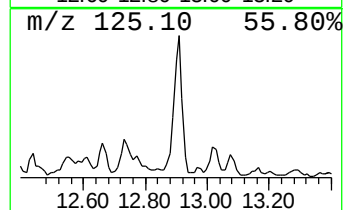
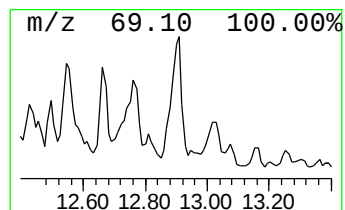
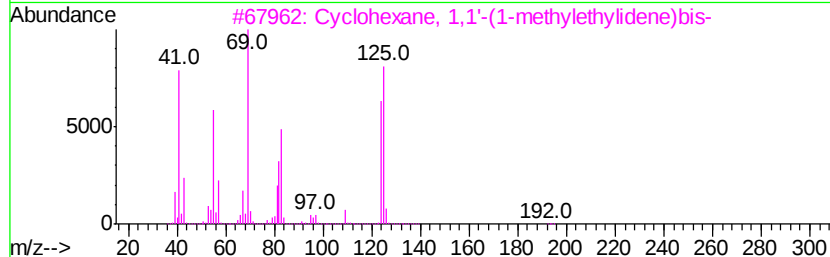
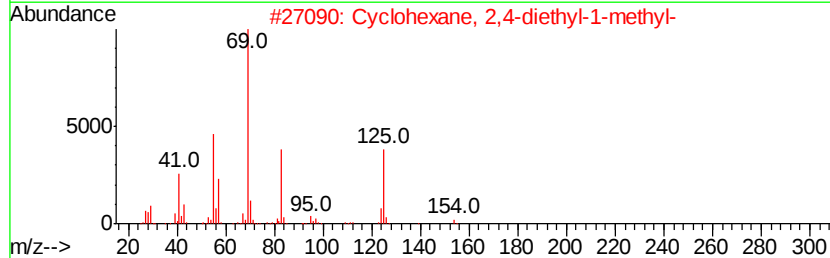
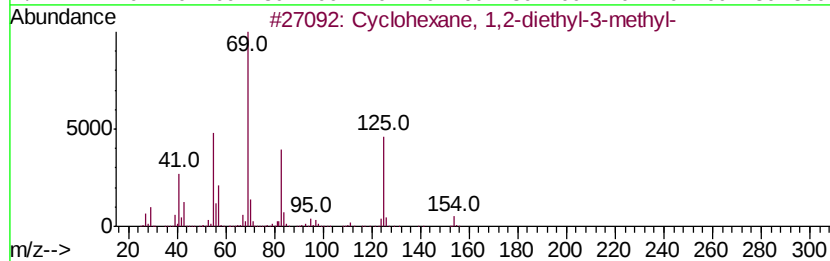
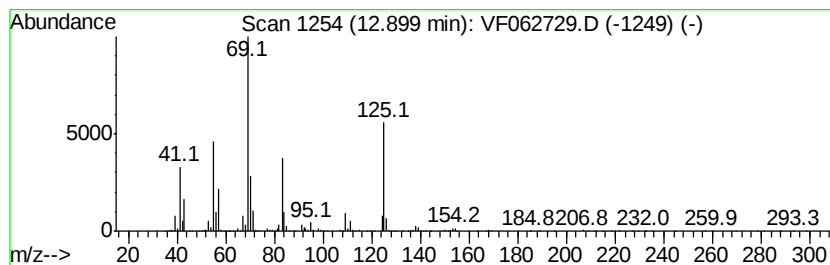
Instrument :
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ClientSampleId :
EP1-SBR-4BR(17-20)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F051619S.M
Quant Title : SW846 8260

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

Peak Number 8 Cyclohexane, 1,2-diethyl-3-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.90	32.92 ug/l	1520530	1,4-Dichlorobenzene-d4	12.61
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, 1,2-diethyl-3-methyl-	154 C11H22	061141-80-8 64
2		Cyclohexane, 2,4-diethyl-1-methyl-	154 C11H22	061142-70-9 62
3		Cyclohexane, 1,1'-(1-methylethyl)-...	208 C15H28	054934-90-6 53
4		4-Octene, 2,3,6,7-tetramethyl-	168 C12H24	063830-66-0 50
5		Zinc, bis[2-(1,1-dimethylethyl)-...	314 C18H34Zn	074793-36-5 50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF052319\
Data File : VF062729.D
Acq On : 23 May 2019 16:19
Operator : FY/SY
Sample : K2976-22
Misc : 5.92a/5mL/MSVOA F/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
EP1-SBR-4BR(17-20)

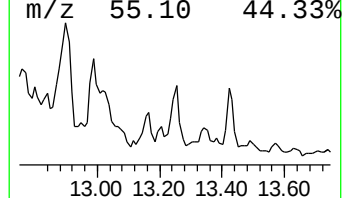
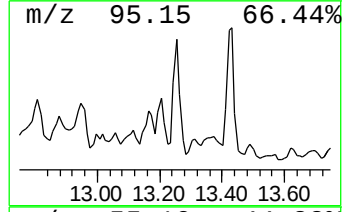
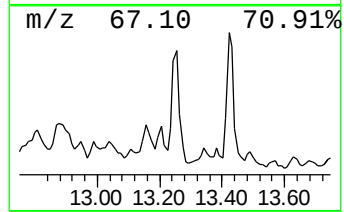
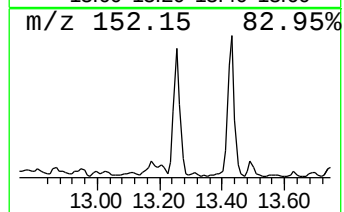
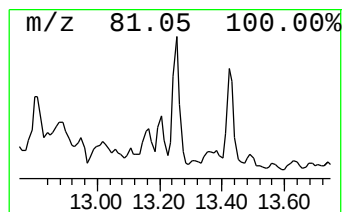
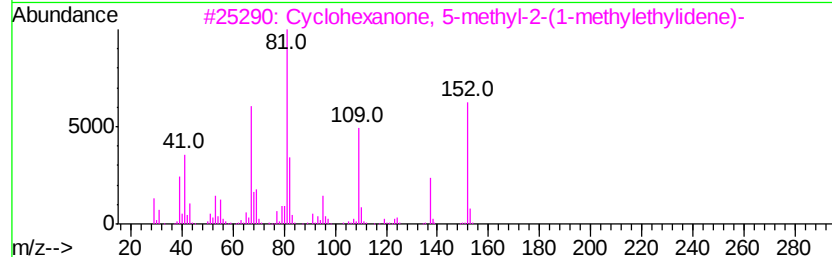
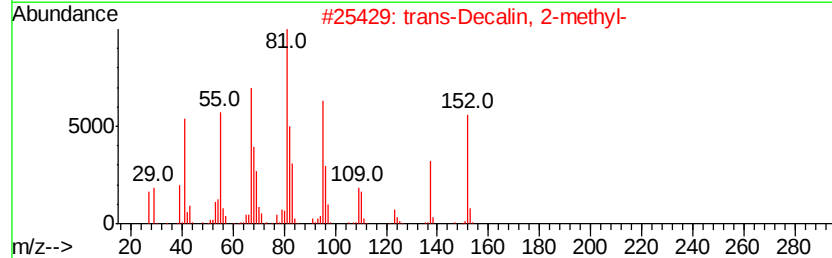
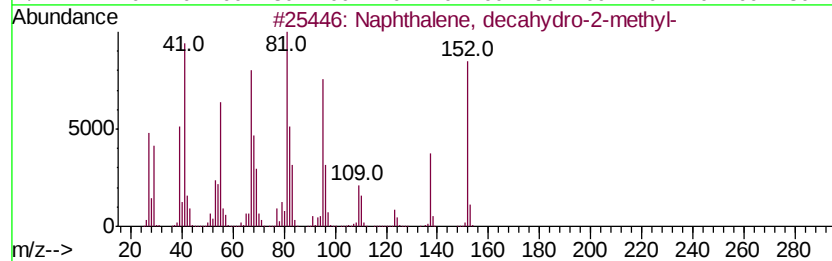
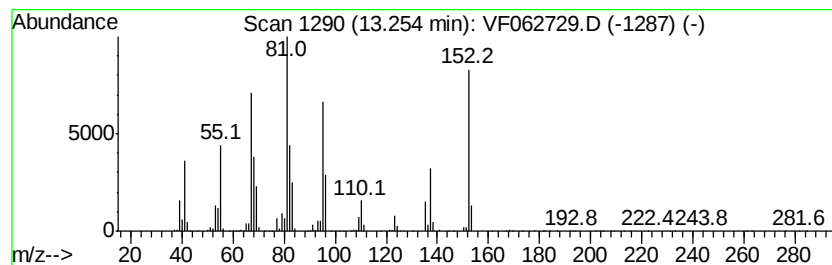
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Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, decahydro-2-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.25	24.34 ug/l	1124080	1,4-Dichlorobenzene-d4	12.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	95
2		trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	94
3		Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	76
4		Pulegone	152	C10H16O	000089-82-7	68
5		5-Hexadecyne	222	C16H30	071899-37-1	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_F\DATA\VF052319\
Data File : VF062729.D
Acq On : 23 May 2019 16:19
Operator : FY/SY
Sample : K2976-22
Misc : 5.92g/5mL/MSVOA_F/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
EP1-SBR-4BR(17-20)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F051619S.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-et...	10.37	32.4	ug/l	2619140	3	9.91	4042640	50.0
Cyclohexane, 1,1,...	11.36	117.0	ug/l	5405180	4	12.61	2309460	50.0
3-Octene, 2,2-dim...	11.75	28.1	ug/l	1296400	4	12.61	2309460	50.0
Cyclohexane, 1-me...	11.84	28.4	ug/l	1310610	4	12.61	2309460	50.0
Cyclopentane, 1,3...	12.01	29.1	ug/l	1341790	4	12.61	2309460	50.0
Decane, 4-methyl-	12.06	79.1	ug/l	3651850	4	12.61	2309460	50.0
unknown12.14	12.14	29.5	ug/l	1363660	4	12.61	2309460	50.0
Cyclohexane, 1,2-...	12.90	32.9	ug/l	1520530	4	12.61	2309460	50.0
Naphthalene, deca...	13.25	24.3	ug/l	1124080	4	12.61	2309460	50.0