

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF052319\
 Data File : VF062728.D
 Acq On : 23 May 2019 15:51
 Operator : FY/SY
 Sample : K2976-14
 Misc : 5.92g/5mL/MSVOA F/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 EP1-SB-MW-HR(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	1.116	56	59	64	rBV3	30080	52864	1.65%	0.202%
2	1.461	88	94	95	rBV5	13767	33986	1.06%	0.130%
3	2.289	174	178	180	rBV4	16505	41958	1.31%	0.160%
4	2.349	180	184	194	rVV	88104	244172	7.63%	0.931%
5	2.496	196	199	206	rVB3	43830	106375	3.32%	0.406%
6	4.212	367	373	377	rBV2	64992	239082	7.47%	0.912%
7	4.310	377	383	391	rVB	515848	1539509	48.11%	5.873%
8	5.049	450	458	468	rBV2	937443	3086961	96.47%	11.775%
9	5.779	524	532	543	rBV	1149552	2971419	92.86%	11.335%
10	7.711	720	728	735	rBV	1370398	3199832	100.00%	12.206%
11	9.909	944	951	962	rBV	1324393	2975649	92.99%	11.351%
12	10.362	991	997	1004	rBV4	42486	141967	4.44%	0.542%
13	10.461	1004	1007	1013	rVB3	22267	50443	1.58%	0.192%
14	10.629	1021	1024	1031	rVB2	48897	133574	4.17%	0.510%
15	10.767	1035	1038	1042	rBV2	81038	178312	5.57%	0.680%
16	10.875	1047	1049	1051	rVV3	21105	41346	1.29%	0.158%
17	10.924	1051	1054	1057	rVV3	29829	66457	2.08%	0.254%
18	11.043	1062	1066	1069	rVB3	18015	35903	1.12%	0.137%
19	11.151	1070	1077	1080	rBV5	58028	182288	5.70%	0.695%
20	11.210	1080	1083	1089	rVV3	67456	144176	4.51%	0.550%
21	11.299	1089	1092	1094	rVV3	21072	52376	1.64%	0.200%
22	11.358	1094	1098	1102	rVB	101887	206021	6.44%	0.786%
23	11.496	1106	1112	1118	rBV	1180217	2090595	65.33%	7.975%
24	11.575	1118	1120	1122	rVV3	46798	79331	2.48%	0.303%
25	11.634	1122	1126	1128	rVV2	95272	187115	5.85%	0.714%
26	11.673	1128	1130	1134	rVV3	52060	116739	3.65%	0.445%
27	11.742	1134	1137	1140	rVV5	29786	80950	2.53%	0.309%
28	11.802	1140	1143	1146	rVV2	69300	154999	4.84%	0.591%
29	11.841	1146	1147	1150	rVB3	37453	49658	1.55%	0.189%
30	11.900	1150	1153	1155	rVB	54487	84667	2.65%	0.323%
31	11.959	1155	1159	1161	rBV	55368	100552	3.14%	0.384%
32	12.018	1161	1165	1167	rVV2	90115	191717	5.99%	0.731%
33	12.058	1167	1169	1174	rVV	339169	537538	16.80%	2.050%
34	12.127	1174	1176	1181	rVV2	59979	120488	3.77%	0.460%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF052319\
 Data File : VF062728.D
 Acq On : 23 May 2019 15:51
 Operator : FY/SY
 Sample : K2976-14
 Misc : 5.92g/5mL/MSVOA F/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 EP1-SB-MW-HR(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

35	12.216	1181	1185	1187	rVV4	68526	158555	4.96%	0.605%
36	12.265	1187	1190	1194	rVV	321090	522203	16.32%	1.992%
37	12.354	1196	1199	1202	rVV4	64886	148852	4.65%	0.568%
38	12.442	1205	1208	1210	rVV2	70322	121751	3.80%	0.464%
39	12.482	1210	1212	1215	rVV3	39475	77803	2.43%	0.297%
40	12.551	1217	1219	1221	rVV2	25854	49861	1.56%	0.190%
41	12.610	1221	1225	1229	rVV	1938784	2839117	88.73%	10.830%
42	12.669	1229	1231	1235	rVB	159165	216514	6.77%	0.826%
43	12.787	1240	1243	1245	rVV2	89749	184979	5.78%	0.706%
44	12.837	1245	1248	1251	rVV5	71562	223908	7.00%	0.854%
45	12.896	1251	1254	1258	rVV4	81941	199268	6.23%	0.760%
46	12.984	1261	1263	1267	rVV4	57136	129461	4.05%	0.494%
47	13.044	1267	1269	1274	rVV5	44693	102632	3.21%	0.391%
48	13.142	1274	1279	1283	rVV2	69336	215572	6.74%	0.822%
49	13.201	1283	1285	1287	rVV	91343	141592	4.42%	0.540%
50	13.300	1291	1295	1296	rVV2	49292	117469	3.67%	0.448%
51	13.329	1296	1298	1302	rVV3	54175	125197	3.91%	0.478%
52	13.428	1305	1308	1310	rVV	39787	57591	1.80%	0.220%
53	13.536	1317	1319	1322	rVV	38017	56889	1.78%	0.217%
54	13.586	1322	1324	1326	rVV2	61735	98466	3.08%	0.376%
55	13.645	1329	1330	1332	rVV	75763	48380	1.51%	0.185%
56	13.684	1332	1334	1337	rVB2	27791	38315	1.20%	0.146%
57	13.743	1337	1340	1343	rBV2	46555	78605	2.46%	0.300%
58	13.911	1352	1357	1360	rVB4	59327	136857	4.28%	0.522%
59	14.010	1364	1367	1370	rVB4	22037	37911	1.18%	0.145%
60	14.069	1370	1373	1377	rBV2	99368	150996	4.72%	0.576%
61	14.217	1381	1388	1391	rBV3	40578	121012	3.78%	0.462%
62	14.493	1414	1416	1418	rBV	25857	36263	1.13%	0.138%
63	14.640	1426	1431	1436	rBV2	50040	96400	3.01%	0.368%
64	15.261	1492	1494	1496	rBV	54329	37887	1.18%	0.145%
65	15.311	1496	1499	1502	rVB3	23184	37564	1.17%	0.143%
66	15.439	1502	1512	1514	rBV2	29619	88429	2.76%	0.337%

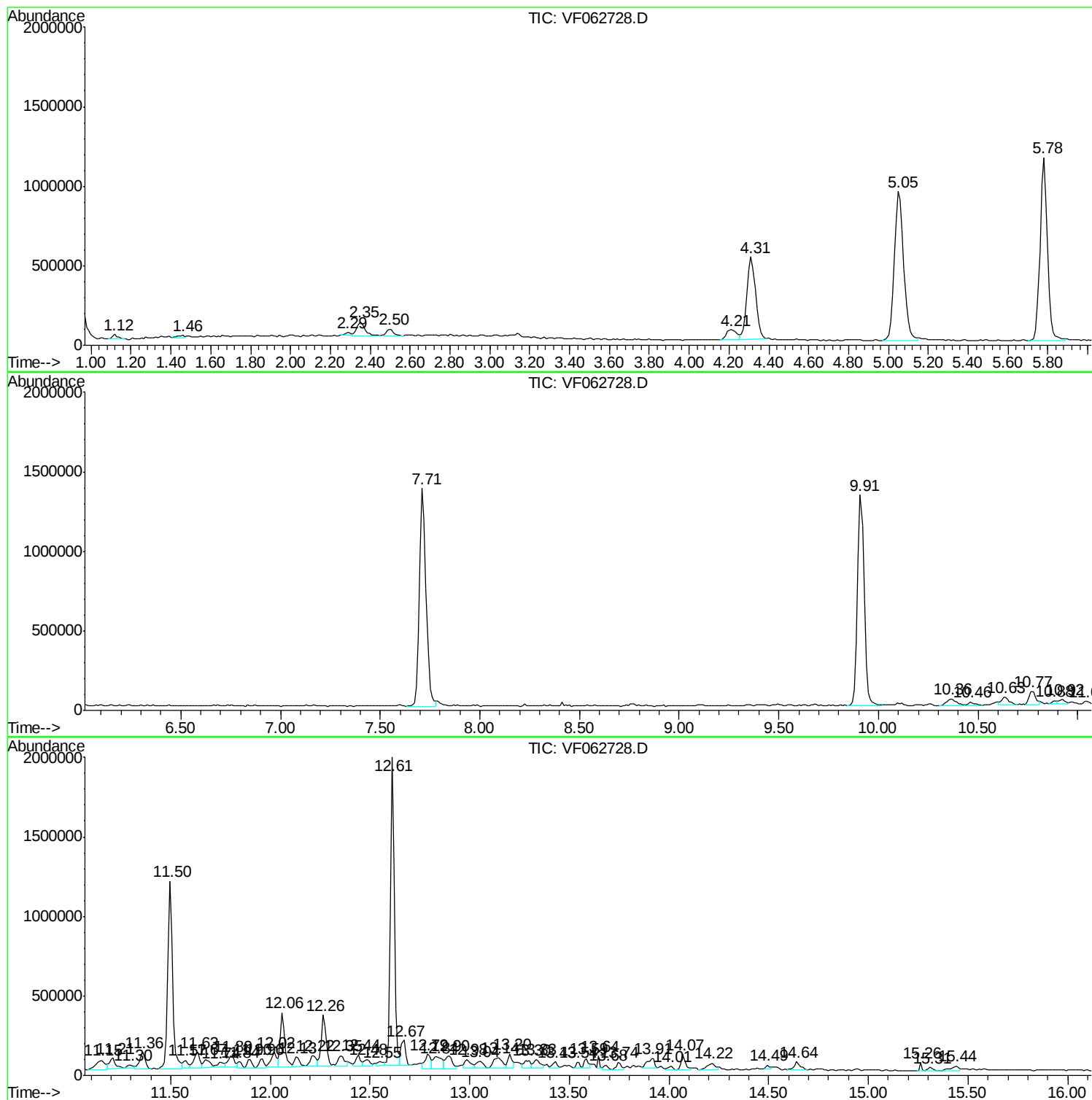
Sum of corrected areas: 26215318

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF052319\
Data File : VF062728.D
Acq On : 23 May 2019 15:51
Operator : FY/SY
Sample : K2976-14
Misc : 5.92a/5mL/MSVOA F/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
EP1-SB-MW-HR(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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF052319\
Data File : VF062728.D
Acq On : 23 May 2019 15:51
Operator : FY/SY
Sample : K2976-14
Misc : 5.92g/5mL/MSVOA F/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
EP1-SB-MW-HR(17-20)

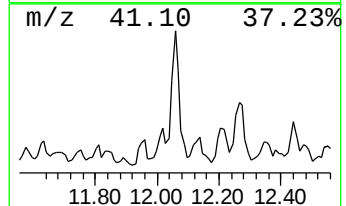
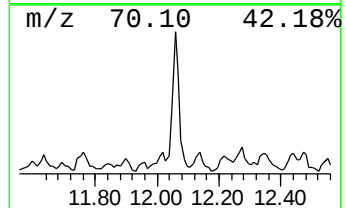
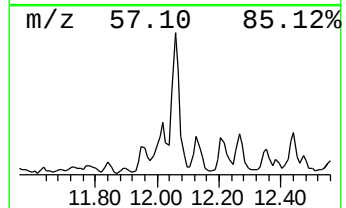
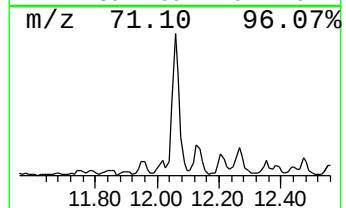
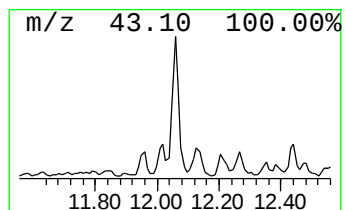
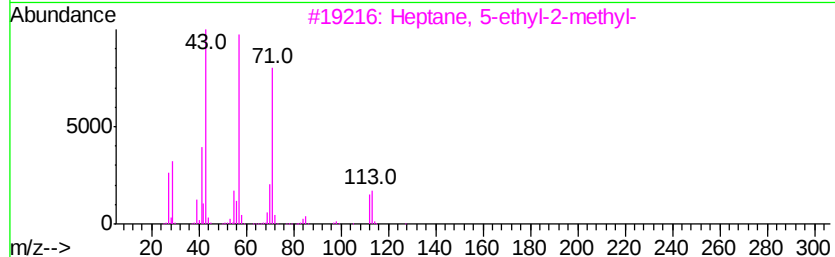
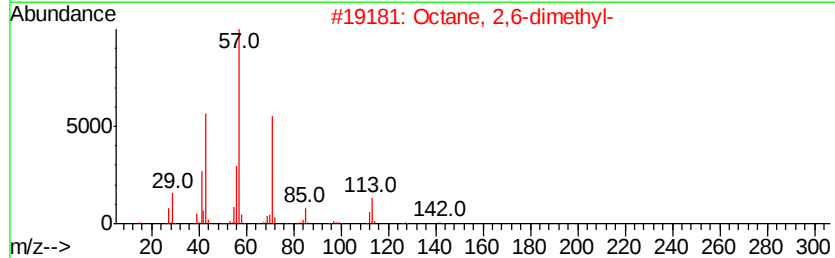
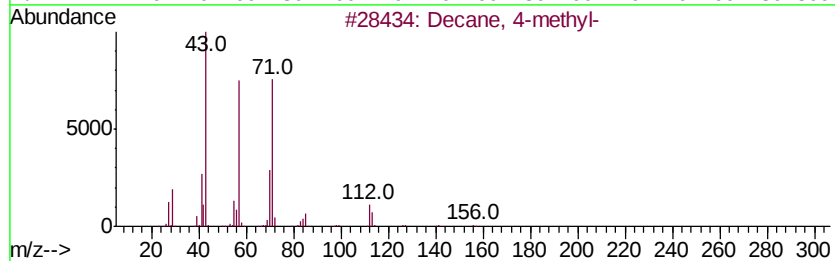
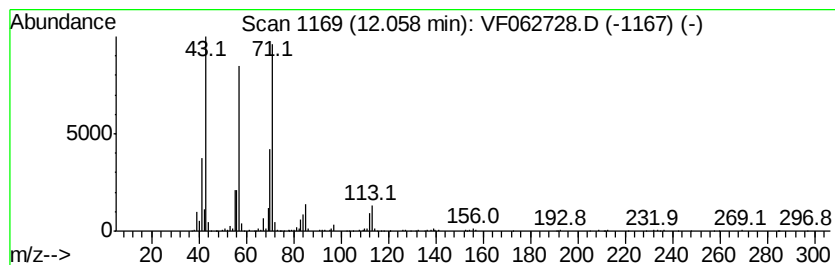
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F051619S.M
Quant Title : SW846 8260

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

Peak Number 1 Decane, 4-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.06	9.47 ug/l	537538	1,4-Dichlorobenzene-d4	12.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 4-methyl-	156	C11H24	002847-72-5	87
2		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72
3		Heptane, 5-ethyl-2-methyl-	142	C10H22	013475-78-0	59
4		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	53
5		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	53



Data Path : Z:\V0ASRV\HPCHEM1\MSV0A_F\DATA\VF052319\
Data File : VF062728.D
Acq On : 23 May 2019 15:51
Operator : FY/SY
Sample : K2976-14
Misc : 5.92g/5mL/MSV0A_F/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSV0A_F
ClientSampleId :
EP1-SB-MW-HR(17-20)

Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_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
Decane, 4-methyl-	12.06	9.5	ug/l	537538	4	12.61	2839120	50.0