

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD041819\
 Data File : VD061894.D
 Acq On : 19 Apr 2019 4:05
 Operator : VA/AP
 Sample : K2442-10
 Misc : 5.27g/5ml/MSVOA D/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-21-S2

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D041519S.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	1.491	4	7	27	rVB	173574	584169	42.94%	6.174%
2	1.845	39	43	53	rVB	67104	112057	8.24%	1.184%
3	2.357	91	95	101	rVB	8981	18229	1.34%	0.193%
4	2.633	120	123	128	rVB3	9649	20055	1.47%	0.212%
5	3.214	178	182	187	rBV	13362	37575	2.76%	0.397%
6	3.824	238	244	247	rBV	45407	124065	9.12%	1.311%
7	3.883	247	250	258	rVB	40489	99427	7.31%	1.051%
8	4.228	281	285	292	rBV	15391	45042	3.31%	0.476%
9	4.710	330	334	340	rVB3	7720	21363	1.57%	0.226%
10	6.147	475	480	486	rBV2	4877	16070	1.18%	0.170%
11	6.935	553	560	566	rBV	297136	847448	62.29%	8.956%
12	7.053	566	572	590	rVB	366562	1054074	77.48%	11.140%
13	7.457	607	613	627	rBV	191666	520425	38.26%	5.500%
14	8.225	685	691	705	rBV	479701	1246280	91.61%	13.171%
15	10.420	908	914	920	rBV	623179	1360406	100.00%	14.377%
16	10.518	920	924	932	rVB	80804	177201	13.03%	1.873%
17	12.369	1108	1112	1121	rVB	741271	1187103	87.26%	12.546%
18	12.527	1124	1128	1132	rVB	9209	14735	1.08%	0.156%
19	12.664	1139	1142	1146	rVB	16499	27443	2.02%	0.290%
20	13.058	1177	1182	1186	rBV	12468	20101	1.48%	0.212%
21	13.560	1230	1233	1239	rVB	701828	971692	71.43%	10.269%
22	13.718	1245	1249	1252	rBV	9755	13705	1.01%	0.145%
23	14.525	1327	1331	1334	rBV	706686	943683	69.37%	9.973%

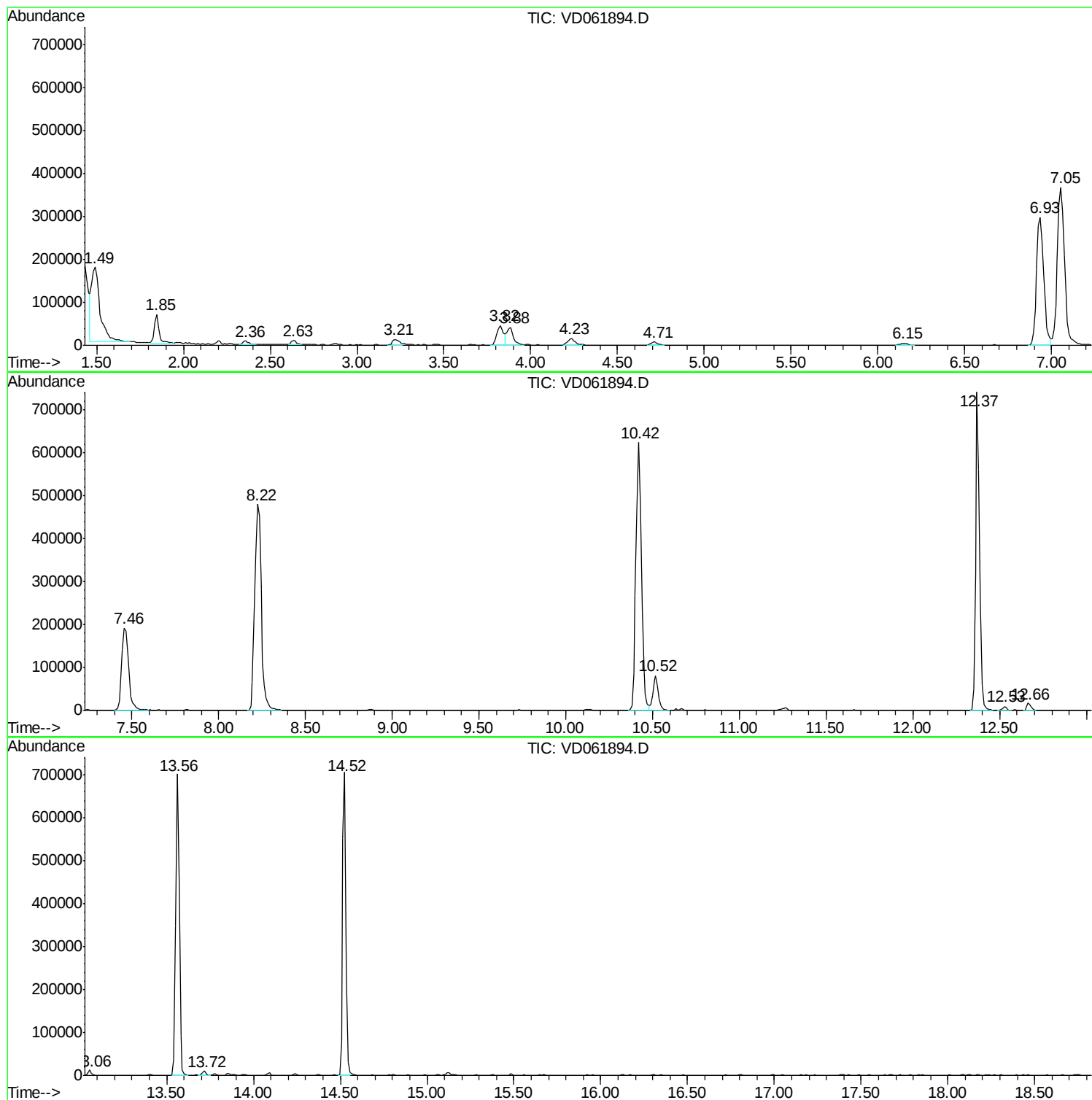
Sum of corrected areas: 9462348

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD041819\
Data File : VD061894.D
Acq On : 19 Apr 2019 4:05
Operator : VA/AP
Sample : K2442-10
Misc : 5.27g/5ml/MSVOA D/SOIL
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TP-21-S2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D041519S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD041819\
Data File : VD061894.D
Acq On : 19 Apr 2019 4:05
Operator : VA/AP
Sample : K2442-10
Misc : 5.27g/5ml/MSVOA D/SOIL
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
TP-21-S2

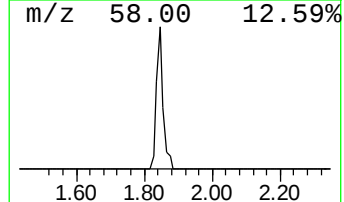
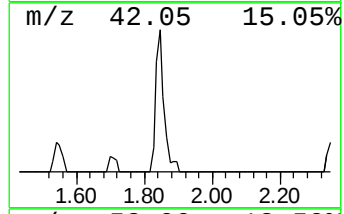
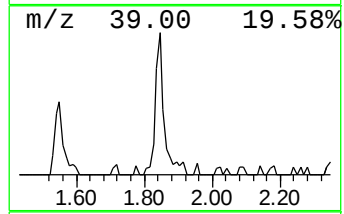
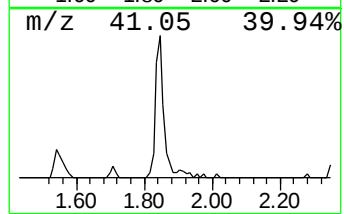
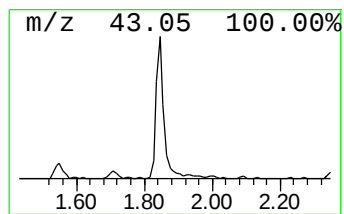
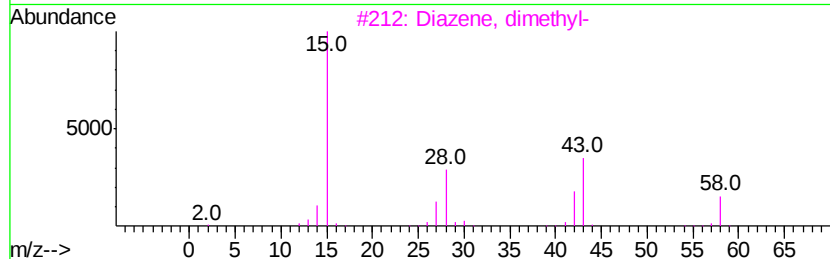
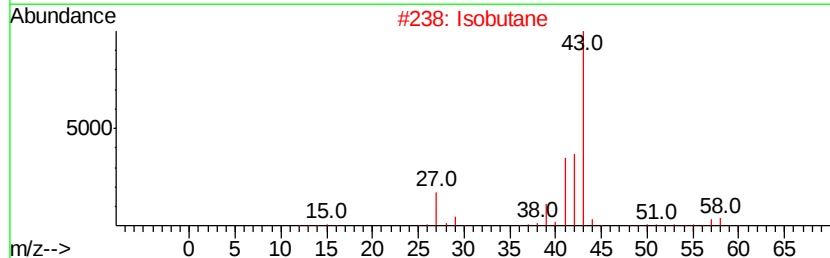
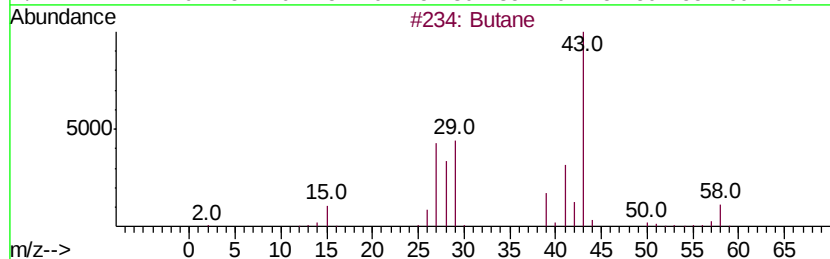
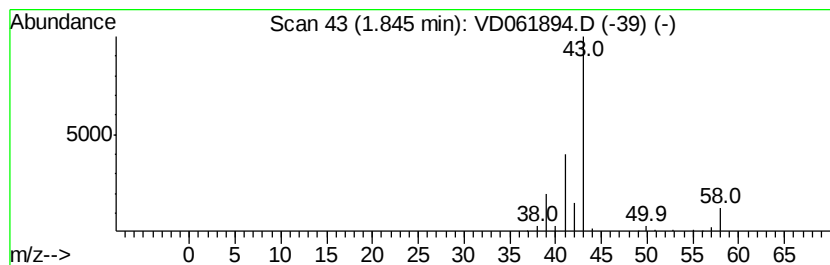
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D041519S.M
Quant Title : SW846 8260

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

Peak Number 2 Butane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.85	5.32 ug/l	112057	Pentafluorobenzene	7.05

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane		58	C4H10	000106-97-8	59
2	Isobutane		58	C4H10	000075-28-5	9
3	Diazene, dimethyl-		58	C2H6N2	000503-28-6	4
4	1-Butanol		74	C4H10O	000071-36-3	4
5	Allyl acetate		100	C5H8O2	000591-87-7	4



Data Path : Z:\V0ASRV\HPCHEM1\MSV0A_D\DATA\VD041819\
Data File : VD061894.D
Acq On : 19 Apr 2019 4:05
Operator : VA/AP
Sample : K2442-10
Misc : 5.27g/5ml/MSV0A_D/SOIL
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSV0A_D
ClientSampleId :
TP-21-S2

Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_D\METHOD\82D041519S.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
Butane	1.85	5.3	ug/l	112057	1	7.05	1054070	50.0