

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD080119\
 Data File : VD063290.D
 Acq On : 1 Aug 2019 13:02
 Operator : VA/AP
 Sample : K4106-01
 Misc : 5.05g/5ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WC-01

Quant Time: Aug 02 07:46:09 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D072919S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 30 03:04:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.03	168	1157794	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.20	114	1650562	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.36	117	1218620	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	493127	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.43	65	502634	39.13	ug/l	0.00
Spiked Amount			Recovery	=	78.26%	
35) Dibromofluoromethane	6.90	113	569702	40.43	ug/l	0.00
Spiked Amount			Recovery	=	80.86%	
50) Toluene-d8	10.40	98	1146592	36.36	ug/l	0.00
Spiked Amount			Recovery	=	72.72%	
62) 4-Bromofluorobenzene	13.55	95	457591	31.84	ug/l	0.00
Spiked Amount			Recovery	=	63.68%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.20	43	48823	19.505	ug/l	96
17) Carbon Disulfide	3.36	76	372014	12.377	ug/l	96
32) 1,1,1-Trichloroethane	6.84	97	47567	2.171	ug/l #	90
44) Trichloroethene	8.53	130	22263	1.740	ug/l	96
52) Toluene	10.50	92	143000	6.810	ug/l	97
67) Ethyl Benzene	12.51	91	326658	8.204	ug/l	99
68) m/p-Xylenes	12.66	106	43207	2.959	ug/l	94
69) o-Xylene	13.04	106	117775	8.783	ug/l	96
70) Styrene	13.07	104	51287	2.157	ug/l	97
78) n-propylbenzene	13.76	91	59325	1.611	ug/l	94
80) 1,3,5-Trimethylbenzene	13.92	105	139595	5.229	ug/l	98
84) 1,2,4-Trimethylbenzene	14.23	105	66006	2.391	ug/l	94
95) Naphthalene	16.12	128	323607	21.215	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD080119\
Data File : VD063290.D
Acq On : 1 Aug 2019 13:02
Operator : VA/AP
Sample : K4106-01
Misc : 5.05g/5ml/MSVOA D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-01

Quant Time: Aug 02 07:46:09 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072919S.M
Quant Title : SW846 8260
QLast Update : Tue Jul 30 03:04:50 2019
Response via : Initial Calibration

