

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD050919\
 Data File : VD062199.D
 Acq On : 9 May 2019 20:23
 Operator : FY/SY
 Sample : K2717-06
 Misc : 3.23g/5mL/MSVOA D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 P026-SS002-0002-01

Quant Time: May 10 04:22:27 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 07 14:26:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.02	168	3631	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.20	114	11612	50.00	ug/l	0.01
63) Chlorobenzene-d5	12.36	117	12718	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	4932	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.44	65	22528	667.63	ug/l	0.01
Spiked Amount	50.000		Recovery	=	1335.26%	
35) Dibromofluoromethane	6.92	113	13168	136.67	ug/l	0.02
Spiked Amount	50.000		Recovery	=	273.34%	
50) Toluene-d8	10.40	98	11424	49.18	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.36%	
62) 4-Bromofluorobenzene	13.55	95	7205	77.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	154.48%	

Target Compounds

						Qvalue
5) Bromomethane	2.14	94	1343	232.414	ug/l #	12
10) Methyl Iodide	3.32	142	1408	25.686	ug/l #	37
16) Acetone	3.22	43	3987	563.427	ug/l #	50
20) Methylene Chloride	3.82	84	3001	101.569	ug/l #	88
25) 2-Butanone	5.87	43	273	35.369	ug/l #	56
43) Isopropyl Acetate	9.36	43	188	3.283	ug/l #	43
51) 4-Methyl-2-Pentanone	10.18	43	225	6.113	ug/l #	37
55) 1,1,2-Trichloroethane	11.22	97	181	3.657	ug/l #	16
59) 2-Hexanone	11.45	43	190	7.003	ug/l #	27
67) Ethyl Benzene	12.66	91	492	1.241	ug/l #	44
79) 2-Chlorotoluene	13.76	91	229	1.134	ug/l #	38
81) trans-1,4-Dichloro-2-buten	13.55	75	2543	153.686	ug/l #	16
82) 4-Chlorotoluene	13.94	91	543	2.285	ug/l #	37
87) 1,3-Dichlorobenzene	14.44	146	282	1.865	ug/l #	25
88) 1,4-Dichlorobenzene	14.53	146	300	2.020	ug/l #	58
91) 1,2-Dichlorobenzene	14.80	146	187	1.502	ug/l #	25
93) 1,2,4-Trichlorobenzene	15.94	180	195	2.152	ug/l #	11
95) Naphthalene	16.12	128	666	5.264	ug/l #	70

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD050919\
Data File : VD062199.D
Acq On : 9 May 2019 20:23
Operator : FY/SY
Sample : K2717-06
Misc : 3.23g/5mL/MSVOA D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
P026-SS002-0002-01

Quant Time: May 10 04:22:27 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
Quant Title : SW846 8260
QLast Update : Tue May 07 14:26:29 2019
Response via : Initial Calibration

