Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD050819\
Data File : VD062169.D
Acq On : 8 May 2019 12:58
Operator : FY/SY
Sample : K2672-15
Misc : 5.00g/5mL/MSVOA_D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : SB-08-1.5-2.0

Quant Time: May 09 01:23:53 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	15112	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.19	114	28257	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.35	117	19732	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.51	152	8064	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.42	65	13543	96.43	ug/l	0.00
Spiked Amount 50.000			Recovery = 192.86%			
35) Dibromofluoromethane	6.90	113	11265	48.05	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.10%			
50) Toluene-d8	10.38	98	21165	37.44	ug/l	-0.01
Spiked Amount 50.000			Recovery = 74.88%			
62) 4-Bromofluorobenzene	13.54	95	7324	32.26	ug/l	0.00
Spiked Amount 50.000			Recovery = 64.52%			
Target Compounds						Qvalue
3) Chloromethane	1.73	50	190	1.819	ug/l #	43
5) Bromomethane	2.17	94	1141	47.443	ug/l #	12
10) Methyl Iodide	3.30	142	3692	16.183	ug/l #	82
16) Acetone	3.19	43	1136	38.572	ug/l #	50
20) Methylene Chloride	3.80	84	1464	11.905	ug/l #	50
36) 1,1-Dichloropropene	7.01	75	672	2.901	ug/l #	40
37) Ethyl Acetate	6.23	43	181	1.842	ug/l #	64
38) Carbon Tetrachloride	7.01	117	730	2.277	ug/l #	12
55) 1,1,2-Trichloroethane	11.18	97	202	1.677	ug/l #	16
70) Styrene	13.06	104	595	1.688	ug/l #	31
73) Isopropylbenzene	13.38	105	654	1.353	ug/l #	51
74) N-amyl acetate	12.93	43	178	1.405	ug/l #	49
75) 1,1,2,2-Tetrachloroethane	13.69	83	190	2.076	ug/l #	25
78) n-propylbenzene	13.76	91	741	1.285	ug/l #	1
79) 2-Chlorotoluene	13.83	91	422	1.278	ug/l #	38
81) trans-1,4-Dichloro-2-buten	13.54	75	2928	108.226	ug/l #	16
82) 4-Chlorotoluene	13.93	91	745	1.917	ug/l #	51
85) sec-Butylbenzene	14.36	105	784	1.563	ug/l #	60
87) 1,3-Dichlorobenzene	14.44	146	558	2.257	ug/l #	25
88) 1,4-Dichlorobenzene	14.53	146	934	3.846	ug/l #	25
89) n-Butylbenzene	14.78	91	583	1.449	ug/l #	28
93) 1,2,4-Trichlorobenzene	15.93	180	299	2.018	ug/l #	48
95) Naphthalene	16.11	128	1235	5.970	ug/l #	70
96) 1,2,3-Trichlorobenzene	16.26	180	490	5.260	ug/l #	67

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD050819\
Data File : VD062169.D
Acq On : 8 May 2019 12:58
Operator : FY/SY
Sample : K2672-15
Misc : 5.00g/5mL/MSVOA_D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-08-1.5-2.0

Quant Time: May 09 01:23:53 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