

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022521\
 Data File : VD068447.D
 Acq On : 25 Feb 2021 17:03
 Operator : VA/SY
 Sample : M1503-01
 Misc : 5.61G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SEDGWICK-AVE

Quant Time: Feb 26 00:29:23 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021221S.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 12 13:30:51 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.985	168	73478	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	133839	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	145472	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	73210	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	56509	75.23	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 150.46%			
35) Dibromofluoromethane	7.914	113	45898	57.78	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 115.56%			
50) Toluene-d8	10.344	98	179229	54.43	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 108.86%			
62) 4-Bromofluorobenzene	12.632	95	72124	67.24	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 134.48%			
Target Compounds					Qvalue	
16) Acetone	4.150	43	46630	402.36	ug/l	98
39) Methylcyclohexane	9.355	83	2584	1.78	ug/l #	79
67) Ethyl Benzene	11.744	91	57136	11.39	ug/l	96
68) m/p-Xylenes	11.849	106	15187	8.01	ug/l	94
69) o-Xylene	12.179	106	6896	3.97	ug/l	64
73) Isopropylbenzene	12.479	105	17427	3.26	ug/l	96
78) n-propylbenzene	12.820	91	53301	8.33	ug/l	99
80) 1,3,5-Trimethylbenzene	12.961	105	47964	10.98	ug/l	97
84) 1,2,4-Trimethylbenzene	13.267	105	102098	23.45	ug/l	99
85) sec-Butylbenzene	13.402	105	11908	2.25	ug/l #	43
86) p-Isopropyltoluene	13.514	119	19265	4.05	ug/l	96
89) n-Butylbenzene	13.843	91	31213	6.72	ug/l #	79
95) Naphthalene	15.396	128	501946	205.71	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022521\
Data File : VD068447.D
Acq On : 25 Feb 2021 17:03
Operator : VA/SY
Sample : M1503-01
Misc : 5.61G/5.00ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

Quant Time: Feb 26 00:29:23 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021221S.M
Quant Title : SW846 8260
QLast Update : Fri Feb 12 13:30:51 2021
Response via : Initial Calibration

