

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD012820\
 Data File : VD064980.D
 Acq On : 28 Jan 2020 15:51
 Operator : VA/SY
 Sample : L1287-02
 Misc : 6.78G/5.00ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 AOC-3-EXC-PIT-(5)-A

Manual Integrations
 APPROVED

MMDadoda
 1/29/2020 12:56:04 PM

Quant Time: Jan 29 02:48:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D012320S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 23 13:45:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.99	168	414488	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	672169	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	594726	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	219742	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.34	65	198076	49.82	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.64%	
35) Dibromofluoromethane	7.92	113	214999	50.90	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.80%	
50) Toluene-d8	10.34	98	809518	49.65	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.30%	
62) 4-Bromofluorobenzene	12.64	95	234544	47.01	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.02%	
Target Compounds						
					Qvalue	
7) Trichlorofluoromethane	3.27	101	8941	1.101	ug/l	92
16) Acetone	4.17	43	44874	52.893	ug/l	98
25) 2-Butanone	7.23	43	14246	13.263	ug/l #	88
65) Chlorobenzene	11.67	112	134884	11.170	ug/l	95
67) Ethyl Benzene	11.75	91	575418	26.842	ug/l	99
68) m/p-Xylenes	11.86	106	54543	6.608	ug/l	95
69) o-Xylene	12.18	106	70480	9.621	ug/l	98
73) Isopropylbenzene	12.48	105	464546	30.930	ug/l	99
78) n-propylbenzene	12.83	91	154372	8.643	ug/l	99
80) 1,3,5-Trimethylbenzene	12.97	105	228293	18.548	ug/l	100
83) tert-Butylbenzene	13.23	119	14221	1.362	ug/l	88
84) 1,2,4-Trimethylbenzene	13.28	105	1126083	90.316	ug/l	100
85) sec-Butylbenzene	13.41	105	31853m	2.154	ug/l	
86) p-Isopropyltoluene	13.53	119	205515	14.850	ug/l	97
88) 1,4-Dichlorobenzene	13.61	146	64438	9.208	ug/l	90
89) n-Butylbenzene	13.85	91	43402m	3.437	ug/l	
91) 1,2-Dichlorobenzene	13.90	146	24403	4.077	ug/l #	51
95) Naphthalene	15.41	128	16180993	2421.098	ug/l	96

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD012820\
Data File : VD064980.D
Acq On : 28 Jan 2020 15:51
Operator : VA/SY
Sample : L1287-02
Misc : 6.78G/5.00ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
AOC-3-EXC-PIT-(5)-A

Manual Integrations
APPROVED

MMDadoda
1/29/2020 12:56:04 PM

Quant Time: Jan 29 02:48:15 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D012320S.M
Quant Title : SW846 8260
QLast Update : Thu Jan 23 13:45:59 2020
Response via : Initial Calibration

