

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD012820\
 Data File : VD064981.D
 Acq On : 28 Jan 2020 16:19
 Operator : VA/SY
 Sample : L1287-04
 Misc : 6.56G/5.00ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

MMDadoda
 1/29/2020 12:56:07 PM

Quant Time: Jan 29 02:51:09 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	453493	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	739506	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	627011	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	260373	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.34	65	207437	47.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.38%	
35) Dibromofluoromethane	7.92	113	221594	47.68	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.36%	
50) Toluene-d8	10.34	98	867484	48.36	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.72%	
62) 4-Bromofluorobenzene	12.64	95	245481	44.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.44%	
Target Compounds						
					Qvalue	
7) Trichlorofluoromethane	3.27	101	9770	1.100	ug/l	96
16) Acetone	4.17	43	33827	40.515	ug/l	94
25) 2-Butanone	7.23	43	11727	9.979	ug/l	97
39) Methylcyclohexane	9.36	83	9325	1.119	ug/l	94
65) Chlorobenzene	11.67	112	39188	3.078	ug/l	91
67) Ethyl Benzene	11.75	91	386205	17.088	ug/l	99
68) m/p-Xylenes	11.86	106	41546	4.774	ug/l	98
69) o-Xylene	12.18	106	57536	7.450	ug/l	99
73) Isopropylbenzene	12.48	105	471452	26.492	ug/l	99
78) n-propylbenzene	12.83	91	133980	6.331	ug/l	99
80) 1,3,5-Trimethylbenzene	12.97	105	275242	18.873	ug/l	98
83) tert-Butylbenzene	13.23	119	28910	2.336	ug/l	97
84) 1,2,4-Trimethylbenzene	13.28	105	986160	66.751	ug/l	98
85) sec-Butylbenzene	13.41	105	43515	2.483	ug/l #	69
86) p-Isopropyltoluene	13.53	119	181311	11.057	ug/l	97
88) 1,4-Dichlorobenzene	13.60	146	133425	16.091	ug/l	92
89) n-Butylbenzene	13.85	91	60800m	4.063	ug/l	
91) 1,2-Dichlorobenzene	13.90	146	29660	4.182	ug/l #	23
95) Naphthalene	15.41	128	12513070	1580.113	ug/l	98

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

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