

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD020620\
 Data File : VD065082.D
 Acq On : 06 Feb 2020 13:01
 Operator : VA/SY
 Sample : L1365-01
 Misc : 7.50G/5.00ml/MSVOA D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CL-01-020520

Manual Integrations
 APPROVED

MMDadoda
 2/7/2020 12:05:41 PM

Quant Time: Feb 07 06:24:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D020520S.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 05 15:53:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	457799	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	763246	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	681892	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	233865	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.34	65	233684	60.06	ug/l	0.00
Spiked Amount 50.000			Recovery	=	120.12%	
35) Dibromofluoromethane	7.92	113	243860	57.27	ug/l	0.00
Spiked Amount 50.000			Recovery	=	114.54%	
50) Toluene-d8	10.34	98	882191	52.05	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.10%	
62) 4-Bromofluorobenzene	12.64	95	275843	51.36	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.72%	
Target Compounds						
					Qvalue	
16) Acetone	4.16	43	80227	82.471	ug/l	96
17) Carbon Disulfide	4.41	76	15325	1.181	ug/l	96
25) 2-Butanone	7.24	43	9976	8.597	ug/l	94
73) Isopropylbenzene	12.49	105	57302	3.570	ug/l	98
78) n-propylbenzene	12.83	91	76573	4.073	ug/l	99
80) 1,3,5-Trimethylbenzene	12.97	105	65551	4.992	ug/l	98
83) tert-Butylbenzene	13.24	119	27976	2.469	ug/l	97
84) 1,2,4-Trimethylbenzene	13.28	105	106477	8.167	ug/l	99
85) sec-Butylbenzene	13.41	105	82372	5.323	ug/l #	71
86) p-Isopropyltoluene	13.53	119	28961	2.014	ug/l	97
88) 1,4-Dichlorobenzene	13.61	146	65489	9.087	ug/l #	85
89) n-Butylbenzene	13.86	91	77738m	5.858	ug/l	
95) Naphthalene	15.41	128	468322	63.563	ug/l	99

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

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