

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD020720\
 Data File : VD065108.D
 Acq On : 07 Feb 2020 14:24
 Operator : VA/SY
 Sample : L1432-06
 Misc : 1.18G/5.00ml/MSVOA D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 40657

Manual Integrations
 APPROVED

MMDadoda
 2/10/2020 5:40:08 PM

Quant Time: Feb 10 02:37:42 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	7.99	168	470622	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	748402	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	713677	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	321819	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	210362	52.59	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.18%	
35) Dibromofluoromethane	7.92	113	227576	54.50	ug/l	0.00
Spiked Amount	50.000		Recovery	=	109.00%	
50) Toluene-d8	10.34	98	878734	52.87	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.74%	
62) 4-Bromofluorobenzene	12.64	95	311855	59.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	118.44%	
Target Compounds						
					Qvalue	
16) Acetone	4.16	43	33187	33.186	ug/l #	85
25) 2-Butanone	7.23	43	13975	11.715	ug/l	91
52) Toluene	10.41	92	18037	1.471	ug/l	100
67) Ethyl Benzene	11.75	91	35636	1.421	ug/l	100
68) m/p-Xylenes	11.86	106	51112	5.340	ug/l	98
69) o-Xylene	12.18	106	31555	3.661	ug/l	96
78) n-propylbenzene	12.83	91	44067	1.704	ug/l	98
80) 1,3,5-Trimethylbenzene	12.97	105	56971	3.153	ug/l	96
84) 1,2,4-Trimethylbenzene	13.28	105	200979	11.203	ug/l	99
89) n-Butylbenzene	13.86	91	27657m	1.515	ug/l	
95) Naphthalene	15.42	128	21394	2.110	ug/l #	88

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

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