

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD061518\
 Data File : VD058158.D
 Acq On : 15 Jun 2018 18:03
 Operator : VA/AP
 Sample : J3523-07
 Misc : 4.96g/5ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 AREA2(D)

Quant Time: Jun 15 23:53:14 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D060618S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 07 08:57:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	616955	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.69	114	785095	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.69	117	620897	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.90	152	249291	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.01	65	396158	64.23	ug/l	0.00
Spiked Amount			Recovery	=	128.46%	
35) Dibromofluoromethane	5.55	113	396282	65.24	ug/l	0.00
Spiked Amount			Recovery	=	130.48%	
50) Toluene-d8	8.71	98	890693	61.68	ug/l	0.00
Spiked Amount			Recovery	=	123.36%	
62) 4-Bromofluorobenzene	11.93	95	331068	52.55	ug/l	0.00
Spiked Amount			Recovery	=	105.10%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.61	43	79982	90.004	ug/l	99
17) Carbon Disulfide	2.75	76	47353	5.283	ug/l	99
20) Methylene Chloride	3.07	84	22187	2.921	ug/l #	88
25) 2-Butanone	4.84	43	14851	7.354	ug/l #	88
39) Methylcyclohexane	7.28	83	14109	1.645	ug/l	89
40) Benzene	6.01	78	478139	23.663	ug/l	99
52) Toluene	8.80	92	63238	5.453	ug/l	98
67) Ethyl Benzene	10.86	91	58260	2.566	ug/l	94
68) m/p-Xylenes	11.00	106	34548	4.667	ug/l	93
69) o-Xylene	11.41	106	20927	2.848	ug/l	97
73) Isopropylbenzene	11.77	105	26554	1.608	ug/l	90
80) 1,3,5-Trimethylbenzene	12.32	105	40163	3.119	ug/l	99
84) 1,2,4-Trimethylbenzene	12.63	105	105082	7.590	ug/l	95
86) p-Isopropyltoluene	12.88	119	57296	4.051	ug/l	99
95) Naphthalene	14.52	128	500676	62.209	ug/l	98

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

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