

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD061518\
 Data File : VD058167.D
 Acq On : 15 Jun 2018 22:18
 Operator : VA/AP
 Sample : J3524-03
 Misc : 4.22g/5ml/MSVOA D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 AREA-3(D)

Quant Time: Jun 16 00:38:21 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	560814	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	6.69	114	721083	50.00	ug/l	-0.01
63) Chlorobenzene-d5	10.69	117	531250	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.91	152	185153	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	369329	65.87	ug/l	-0.01
Spiked Amount 50.000			Recovery =	131.74%		
35) Dibromofluoromethane	5.54	113	354600	63.56	ug/l	-0.02
Spiked Amount 50.000			Recovery =	127.12%		
50) Toluene-d8	8.71	98	817074	61.60	ug/l	0.00
Spiked Amount 50.000			Recovery =	123.20%		
62) 4-Bromofluorobenzene	11.93	95	254783	44.03	ug/l	0.00
Spiked Amount 50.000			Recovery =	88.06%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.60	43	91182	112.880	ug/l	96
17) Carbon Disulfide	2.75	76	29155	3.578	ug/l #	82
25) 2-Butanone	4.83	43	29852	16.261	ug/l #	87
40) Benzene	6.01	78	685055	36.913	ug/l	100
52) Toluene	8.80	92	67154	6.305	ug/l	91
67) Ethyl Benzene	10.85	91	2207265	113.601	ug/l	100
68) m/p-Xylenes	11.01	106	379483	59.911	ug/l	95
69) o-Xylene	11.41	106	646899	102.890	ug/l	98
73) Isopropylbenzene	11.77	105	409291	33.374	ug/l	100
78) n-propylbenzene	12.15	91	87197	5.464	ug/l	95
80) 1,3,5-Trimethylbenzene	12.32	105	572398	59.849	ug/l	98
84) 1,2,4-Trimethylbenzene	12.63	105	1415683	137.669	ug/l	98
86) p-Isopropyltoluene	12.89	119	613000	58.357	ug/l	96
95) Naphthalene	14.54	128	12371088	2069.584	ug/l	97

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

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