

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111119\
 Data File : VD064189.D
 Acq On : 11 Nov 2019 20:37
 Operator : VA/SY
 Sample : K5786-02
 Misc : 4.89G/5.00ml/MSVOA D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OIL-CONTAMINATED-SAMPLE

Quant Time: Nov 12 04:02:41 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110819S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 12 02:43:24 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	504416	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	874526	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	901808	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	489168	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.33	65	292115	70.41	ug/l	0.00
Spiked Amount			Recovery	=	140.82%	
35) Dibromofluoromethane	7.92	113	280541	55.89	ug/l	0.00
Spiked Amount			Recovery	=	111.78%	
50) Toluene-d8	10.34	98	1064457	56.21	ug/l	0.00
Spiked Amount			Recovery	=	112.42%	
62) 4-Bromofluorobenzene	12.64	95	434091	66.19	ug/l	0.00
Spiked Amount			Recovery	=	132.38%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	5.24	59	20454	70.590	ug/l	94
16) Acetone	4.17	43	417126	424.431	ug/l	99
18) Methyl Acetate	4.72	43	9161	3.337	ug/l #	74
40) Benzene	8.35	78	25276	1.146	ug/l	99
52) Toluene	10.40	92	15602	1.076	ug/l	98
67) Ethyl Benzene	11.75	91	1306578	39.389	ug/l	99
68) m/p-Xylenes	11.86	106	204391	16.075	ug/l	99
69) o-Xylene	12.18	106	109469	9.283	ug/l	95
73) Isopropylbenzene	12.48	105	108434	3.020	ug/l	100
80) 1,3,5-Trimethylbenzene	12.97	105	51612	1.749	ug/l	94
84) 1,2,4-Trimethylbenzene	13.27	105	139225	4.780	ug/l	100
95) Naphthalene	15.41	128	678722	39.163	ug/l	99

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

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