

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD060319\
 Data File : VD062589.D
 Acq On : 3 Jun 2019 16:51
 Operator : VA/AP
 Sample : K3165-01RE
 Misc : 5.10g/5ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 COMP-1RE

Quant Time: Jun 04 07:05:39 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D053019S.M
 Quant Title : SW846 8260
 QLast Update : Fri May 31 02:08:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.04	168	389390	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	8.22	114	635367	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.37	117	548251	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	14.52	152	240884	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.45	65	265437	58.14	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	116.28%	
35) Dibromofluoromethane	6.92	113	258421	44.63	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	89.26%	
50) Toluene-d8	10.41	98	477141	37.61	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	75.22%	
62) 4-Bromofluorobenzene	13.56	95	214636	37.52	ug/l	0.00
Spiked Amount 50.000			Recovery	=	75.04%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.07	59	45197	232.090	ug/l #	81
16) Acetone	3.22	43	137585	153.371	ug/l	97
25) 2-Butanone	6.08	43	18293	21.652	ug/l	95
40) Benzene	7.45	78	32114	2.587	ug/l	95
52) Toluene	10.51	92	41608	4.914	ug/l	95
68) m/p-Xylenes	12.66	106	25968	3.836	ug/l	91
69) o-Xylene	13.05	106	9300	1.440	ug/l	87
95) Naphthalene	16.13	128	12505	1.809	ug/l	97

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

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