

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120618\
 Data File : VW007288.D
 Acq On : 06 Dec 2018 19:34
 Operator : SY/AP
 Sample : J6231-01RE
 Misc : 6.58G/5ML/MSVOA W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 S49-0485RE

Quant Time: Dec 07 01:31:55 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W120418S.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 05 01:35:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.96	168	7828	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	12472	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	10686	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	5540	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	3558	48.82	ug/l	0.00
Spiked Amount			Recovery	=	97.64%	
35) Dibromofluoromethane	7.90	113	3058	42.82	ug/l	0.00
Spiked Amount			Recovery	=	85.64%	
50) Toluene-d8	10.33	98	11098	35.28	ug/l	0.00
Spiked Amount			Recovery	=	70.56%	
62) 4-Bromofluorobenzene	12.62	95	4985	41.98	ug/l	0.00
Spiked Amount			Recovery	=	83.96%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.13	43	1551	89.894	ug/l	98
44) Trichloroethene	9.10	130	4808	51.401	ug/l	85
68) m/p-Xylenes	11.84	106	2961	17.352	ug/l	90
69) o-Xylene	12.16	106	1562	9.797	ug/l	90
73) Isopropylbenzene	12.47	105	3496	7.759	ug/l	94
78) n-propylbenzene	12.81	91	12631	23.529	ug/l	94
80) 1,3,5-Trimethylbenzene	12.95	105	10449	27.107	ug/l	96
84) 1,2,4-Trimethylbenzene	13.26	105	85195	216.518	ug/l	94
85) sec-Butylbenzene	13.39	105	16262	33.816	ug/l #	72
86) p-Isopropyltoluene	13.51	119	14584	34.067	ug/l	95
89) n-Butylbenzene	13.83	91	30616	76.532	ug/l #	71
95) Naphthalene	15.38	128	25758	119.984	ug/l	98

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

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