

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062318\
 Data File : VW003471.D
 Acq On : 23 Jun 2018 19:54
 Operator : SY/AP
 Sample : J3664-14
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB485-23-25-180619

Manual Integrations
 APPROVED

apatel
 6/26/2018 10:54:40 AM

Quant Time: Jun 25 04:11:35 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W061318S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 16 05:18:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	215698	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	355804	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	303828	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	135448	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	87781	37.57	ug/l	0.00
Spiked Amount 50.000			Recovery =	75.14%		
35) Dibromofluoromethane	7.88	113	78521	35.52	ug/l	0.00
Spiked Amount 50.000			Recovery =	71.04%		
50) Toluene-d8	10.33	98	303985	34.68	ug/l	0.00
Spiked Amount 50.000			Recovery =	69.36%		
62) 4-Bromofluorobenzene	12.62	95	148731	47.94	ug/l	0.00
Spiked Amount 50.000			Recovery =	95.88%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.15	43	110780	226.08	ug/l	99
20) Methylene Chloride	4.91	84	10840	1.66	ug/l	94
25) 2-Butanone	7.19	43	44855	73.62	ug/l	93
39) Methylcyclohexane	9.34	83	105334	26.49	ug/l	95
65) Chlorobenzene	11.66	112	844640	133.50	ug/l	98
69) o-Xylene	12.17	106	12761	3.23	ug/l	56
73) Isopropylbenzene	12.47	105	21830	2.32	ug/l	100
83) tert-Butylbenzene	13.21	119	126866	18.83	ug/l	93
85) sec-Butylbenzene	13.39	105	697565	69.64	ug/l #	41
89) n-Butylbenzene	13.83	91	169761m	19.71	ug/l	

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

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