

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112018\
 Data File : VW006955.D
 Acq On : 19 Nov 2018 20:59
 Operator : SY/AP
 Sample : J5981-02RE
 Misc : 4.51G/5ML/MSVOA W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DTW-02(11-13)RE

Manual Integrations
 APPROVED

MMDadoda
 11/30/2018 1:16:12 PM

Quant Time: Nov 30 12:49:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W111718S.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 17 04:45:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	92140	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	156750	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	126758	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	38183	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	52951	51.57	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.14%	
35) Dibromofluoromethane	7.89	113	50364	54.87	ug/l	0.00
Spiked Amount	50.000		Recovery	=	109.74%	
50) Toluene-d8	10.33	98	196449	49.81	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.62%	
62) 4-Bromofluorobenzene	12.62	95	56672	36.85	ug/l	0.00
Spiked Amount	50.000		Recovery	=	73.70%	
Target Compounds						
					Qvalue	
16) Acetone	4.15	43	14196	90.383	ug/l	95
17) Carbon Disulfide	4.38	76	10284	3.829	ug/l	97
20) Methylene Chloride	4.92	84	7312	3.630	ug/l	96
25) 2-Butanone	7.18	43	4421	16.948	ug/l #	89
39) Methylcyclohexane	9.34	83	13714	7.400	ug/l	98
40) Benzene	8.33	78	6088141	1442.544	ug/l	100
52) Toluene	10.39	92	1893681	670.688	ug/l	99
67) Ethyl Benzene	11.74	91	4055408	840.397	ug/l	97
68) m/p-Xylenes	11.84	106	2250548	1197.649	ug/l	100
69) o-Xylene	12.17	106	1037276	581.595	ug/l	100
70) Styrene	12.18	104	567701m	197.936	ug/l	
73) Isopropylbenzene	12.47	105	109144	36.094	ug/l	99
78) n-propylbenzene	12.81	91	109315	30.085	ug/l	100
80) 1,3,5-Trimethylbenzene	12.95	105	615848	236.519	ug/l	98
84) 1,2,4-Trimethylbenzene	13.26	105	1466804	560.749	ug/l	98
95) Naphthalene	15.38	128	28094028m	19775.466	ug/l	

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

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