

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101718\
 Data File : VW006140.D
 Acq On : 17 Oct 2018 21:11
 Operator : VA/AP
 Sample : J5515-20
 Misc : 5.76G/5ML/MSVOA W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 AOC1-02A

Quant Time: Oct 19 12:15:52 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 16 05:36:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	279046	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	418141	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	334227	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	129273	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	119967	51.86	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.72%	
35) Dibromofluoromethane	7.88	113	116967	47.34	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.68%	
50) Toluene-d8	10.33	98	405098	43.10	ug/l	0.00
Spiked Amount	50.000		Recovery	=	86.20%	
62) 4-Bromofluorobenzene	12.62	95	128111	36.29	ug/l	0.00
Spiked Amount	50.000		Recovery	=	72.58%	

Target Compounds

						Qvalue
16) Acetone	4.14	43	26753	49.784	ug/l	96
25) 2-Butanone	7.18	43	10046	16.074	ug/l #	85
31) Cyclohexane	7.95	56	49295	11.645	ug/l #	90
39) Methylcyclohexane	9.34	83	138437	27.022	ug/l	91
40) Benzene	8.33	78	12142	1.148	ug/l	99
67) Ethyl Benzene	11.74	91	28111	2.267	ug/l	96
68) m/p-Xylenes	11.85	106	18403	3.755	ug/l	98
69) o-Xylene	12.17	106	5369	1.149	ug/l	98
73) Isopropylbenzene	12.47	105	81486	8.922	ug/l	100
78) n-propylbenzene	12.81	91	204673	19.263	ug/l	100
80) 1,3,5-Trimethylbenzene	12.95	105	18174	2.361	ug/l	97
84) 1,2,4-Trimethylbenzene	13.26	105	60238	7.732	ug/l	99
85) sec-Butylbenzene	13.39	105	58749	6.037	ug/l #	57
89) n-Butylbenzene	13.83	91	62686	7.787	ug/l #	61
95) Naphthalene	15.38	128	64437	12.678	ug/l #	95

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

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