

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102918\
 Data File : VW006430.D
 Acq On : 27 Oct 2018 04:24
 Operator : SY/AP
 Sample : J5515-14
 Misc : 6.81G/5ML/MSVOA W/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 AOC2-01B

Manual Integrations
 APPROVED

apatel
 10/29/2018 10:03:57 AM

Quant Time: Oct 27 05:42:38 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 18 17:01:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	292595	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	475790	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	428143	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	213511	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	127606	52.60	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.20%	
35) Dibromofluoromethane	7.88	113	128816	45.82	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.64%	
50) Toluene-d8	10.33	98	578188	54.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.12%	
62) 4-Bromofluorobenzene	12.62	95	215355	53.61	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.22%	
Target Compounds						
					Qvalue	
31) Cyclohexane	7.93	56	994258	223.991	ug/l #	59
39) Methylcyclohexane	9.34	83	1652321	283.443	ug/l	91
40) Benzene	8.32	78	1955190	162.531	ug/l	99
42) 1,2-Dichloroethane	8.40	62	45595	12.901	ug/l #	75
52) Toluene	10.40	92	16547620	2051.793	ug/l #	65
67) Ethyl Benzene	11.74	91	10615352	668.316	ug/l	93
68) m/p-Xylenes	11.84	106	14312598	2279.769	ug/l #	65
69) o-Xylene	12.17	106	5915555	988.694	ug/l	89
73) Isopropylbenzene	12.47	105	1356026	89.899	ug/l	100
78) n-propylbenzene	12.81	91	6351016	361.905	ug/l	98
80) 1,3,5-Trimethylbenzene	12.95	105	7901162	621.352	ug/l	92
84) 1,2,4-Trimethylbenzene	13.25	105	18399704	1429.938	ug/l	73
85) sec-Butylbenzene	13.39	105	474618m	29.529	ug/l	
86) p-Isopropyltoluene	13.51	119	235314m	16.186	ug/l	
89) n-Butylbenzene	13.83	91	875145	65.823	ug/l #	64
95) Naphthalene	15.38	128	3586434	427.217	ug/l	99

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

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