

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\WV122518\
 Data File : VW007891.D
 Acq On : 24 Dec 2018 16:17
 Operator : SY/AP
 Sample : J6426-12RE
 Misc : 6.40G/5ML/MSVOA W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SS013B-3036-01RE

Manual Integrations
 APPROVED

MMDadoda
 12/26/2018 4:39:04 PM

Quant Time: Dec 26 06:22:32 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 20 06:30:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	17608	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	29674	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	22864	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	8139	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	11760	60.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	121.88%	
35) Dibromofluoromethane	7.88	113	9211	50.88	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.76%	
50) Toluene-d8	10.32	98	30775	45.10	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.20%	
62) 4-Bromofluorobenzene	12.62	95	9923	37.64	ug/l	0.00
Spiked Amount	50.000		Recovery	=	75.28%	
Target Compounds						
					Qvalue	
16) Acetone	4.13	43	2407	66.603	ug/l	97
25) 2-Butanone	7.18	43	1029	24.309	ug/l #	78
31) Cyclohexane	7.95	56	1483	5.162	ug/l #	78
39) Methylcyclohexane	9.33	83	3198	8.986	ug/l	89
52) Toluene	10.39	92	39779	77.576	ug/l	100
65) Chlorobenzene	11.66	112	86790	175.378	ug/l	96
67) Ethyl Benzene	11.73	91	6922	8.151	ug/l	97
68) m/p-Xylenes	11.84	106	15056	45.705	ug/l	95
69) o-Xylene	12.17	106	4033	13.061	ug/l	94
73) Isopropylbenzene	12.47	105	16362	26.595	ug/l	98
78) n-propylbenzene	12.81	91	25280	35.300	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	117555	219.534	ug/l	99
85) sec-Butylbenzene	13.39	105	2115m	3.296	ug/l	
86) p-Isopropyltoluene	13.51	119	1444	2.475	ug/l	87
87) 1,3-Dichlorobenzene	13.51	146	6206	22.169	ug/l	92
88) 1,4-Dichlorobenzene	13.58	146	82676	295.250	ug/l	99
95) Naphthalene	15.38	128	4206	13.076	ug/l	98

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

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