

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112618\
 Data File : VW007048.D
 Acq On : 26 Nov 2018 15:34
 Operator : VAY/AP
 Sample : J6003-12
 Misc : 6.23G/5ML/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 AOC2-05

Manual Integrations
 APPROVED

apatel
 11/27/2018 2:23:06 PM

Quant Time: Nov 27 06:21:49 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 21 03:23:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.96	168	92711	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	143519	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	145008	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	70441	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	52174	57.48	ug/l	0.00
Spiked Amount			Recovery	=	114.96%	
35) Dibromofluoromethane	7.89	113	49255	60.77	ug/l	0.00
Spiked Amount			Recovery	=	121.54%	
50) Toluene-d8	10.34	98	238455	66.63	ug/l	0.00
Spiked Amount			Recovery	=	133.26%	
62) 4-Bromofluorobenzene	12.62	95	107514	76.34	ug/l	0.00
Spiked Amount			Recovery	=	152.68%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.11	43	183903	1395.51	ug/l #	53
39) Methylcyclohexane	9.34	83	1252430	713.60	ug/l #	81
40) Benzene	8.33	78	8667736	2289.55	ug/l	98
52) Toluene	10.40	92	20931023	8124.15	ug/l #	1
61) 1,2-Dibromoethane	11.24	107	102092	162.31	ug/l	90
67) Ethyl Benzene	11.74	91	9416289	1693.60	ug/l	99
68) m/p-Xylenes	11.85	106	9756028	4472.52	ug/l	94
69) o-Xylene	12.18	106	4239077	2060.99	ug/l	95
73) Isopropylbenzene	12.47	105	978710	178.77	ug/l	99
78) n-propylbenzene	12.81	91	4279030	645.27	ug/l	99
80) 1,3,5-Trimethylbenzene	12.95	105	4679690	988.50	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	12974980	2750.88	ug/l	98
85) sec-Butylbenzene	13.39	105	294201m	50.81	ug/l	
86) p-Isopropyltoluene	13.51	119	138029m	27.02	ug/l	
89) n-Butylbenzene	13.83	91	561253	116.75	ug/l #	69
95) Naphthalene	15.38	128	1861074	739.18	ug/l	99

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

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