

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW101818\
 Data File : VW006191.D
 Acq On : 18 Oct 2018 21:54
 Operator : VA/AP
 Sample : J5515-18
 Misc : 6.28G/5ML/MSVOA_W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 AOC1-01A

Manual Integrations
 APPROVED

apatel
 10/19/2018 12:51:01 PM

Quant Time: Oct 19 07:43:09 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	211836	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	323841	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	270759	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	106484	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	95097	54.15	ug/l	0.00
Spiked Amount			Recovery	=	108.30%	
35) Dibromofluoromethane	7.89	113	92450	48.31	ug/l	0.00
Spiked Amount			Recovery	=	96.62%	
50) Toluene-d8	10.33	98	337759	46.39	ug/l	0.00
Spiked Amount			Recovery	=	92.78%	
62) 4-Bromofluorobenzene	12.62	95	120059	43.91	ug/l	0.00
Spiked Amount			Recovery	=	87.82%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.15	43	14438	30.84	ug/l	98
20) Methylene Chloride	4.92	84	13463	5.81	ug/l	96
31) Cyclohexane	7.95	56	130185	40.51	ug/l	86
39) Methylcyclohexane	9.34	83	403423	101.68	ug/l	94
40) Benzene	8.33	78	24985	3.05	ug/l	94
52) Toluene	10.39	92	17595	3.21	ug/l	98
67) Ethyl Benzene	11.74	91	43948	4.38	ug/l	99
68) m/p-Xylenes	11.84	106	39983	10.07	ug/l	99
69) o-Xylene	12.17	106	14866	3.93	ug/l	90
73) Isopropylbenzene	12.47	105	307826	40.92	ug/l	100
78) n-propylbenzene	12.81	91	777790	88.87	ug/l	100
83) tert-Butylbenzene	13.21	119	10815	1.91	ug/l	98
84) 1,2,4-Trimethylbenzene	13.26	105	58250	9.08	ug/l	99
85) sec-Butylbenzene	13.39	105	142628	17.79	ug/l #	57
89) n-Butylbenzene	13.83	91	124739m	18.81	ug/l	

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

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