

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW101818\
 Data File : VW006192.D
 Acq On : 18 Oct 2018 22:20
 Operator : VA/AP
 Sample : J5204-07
 Misc : 6.08G/5ML/MSVOA_W/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SU-03-101718-B

Manual Integrations
 APPROVED

apatel
 10/19/2018 3:20:04 PM

Quant Time: Oct 19 13:42:04 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	72429	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	104556	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	84624	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	38885	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	28837	48.02	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.04%	
35) Dibromofluoromethane	7.89	113	27060	43.80	ug/l	0.00
Spiked Amount	50.000		Recovery	=	87.60%	
50) Toluene-d8	10.33	98	103595	44.07	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.14%	
62) 4-Bromofluorobenzene	12.62	95	35313	40.00	ug/l	0.00
Spiked Amount	50.000		Recovery	=	80.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	11242	90.34	ug/l	100
20) Methylene Chloride	4.92	84	4144	5.06	ug/l #	87
25) 2-Butanone	7.18	43	2826	17.42	ug/l	97
39) Methylcyclohexane	9.34	83	21269	16.60	ug/l	99
52) Toluene	10.39	92	2529	1.43	ug/l	91
67) Ethyl Benzene	11.74	91	16593	5.29	ug/l	99
68) m/p-Xylenes	11.84	106	3368	2.71	ug/l	86
69) o-Xylene	12.17	106	5012	4.24	ug/l	95
73) Isopropylbenzene	12.47	105	13824	5.03	ug/l	100
78) n-propylbenzene	12.81	91	7026	2.20	ug/l	100
80) 1,3,5-Trimethylbenzene	12.95	105	16879	7.29	ug/l	98
83) tert-Butylbenzene	13.21	119	5454	2.63	ug/l	87
84) 1,2,4-Trimethylbenzene	13.26	105	61141	26.09	ug/l	98
85) sec-Butylbenzene	13.39	105	12197	4.17	ug/l #	51
86) p-Isopropyltoluene	13.51	119	66193	25.00	ug/l	96
89) n-Butylbenzene	13.83	91	3943m	1.63	ug/l	
95) Naphthalene	15.38	128	1558333	1019.26	ug/l	100

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

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