

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101918\
 Data File : VW006230.D
 Acq On : 19 Oct 2018 17:29
 Operator : VA/AP
 Sample : J5605-01
 Misc : 5.28G/5ML/MSVOA W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP-A

Manual Integrations
 APPROVED

apatel
 10/22/2018 12:17:48 PM

Quant Time: Oct 20 02:09:15 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	7.96	168	50173	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	71196	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	57461	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	22079	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	22464	54.00	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.00%	
35) Dibromofluoromethane	7.89	113	20379	48.44	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.88%	
50) Toluene-d8	10.33	98	73528	45.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.88%	
62) 4-Bromofluorobenzene	12.62	95	22516	37.46	ug/l	0.00
Spiked Amount	50.000		Recovery	=	74.92%	
Target Compounds						
					Qvalue	
16) Acetone	4.12	43	8616	101.623	ug/l	97
20) Methylene Chloride	4.93	84	1726m	2.371	ug/l	
25) 2-Butanone	7.19	43	2780	24.739	ug/l	99
39) Methylcyclohexane	9.34	83	10385	11.905	ug/l	97
52) Toluene	10.40	92	2860	2.370	ug/l	98
68) m/p-Xylenes	11.85	106	14327	17.004	ug/l	100
73) Isopropylbenzene	12.47	105	9188	5.890	ug/l	98
78) n-propylbenzene	12.81	91	21831	12.030	ug/l	97
80) 1,3,5-Trimethylbenzene	12.95	105	40156	30.538	ug/l	100
84) 1,2,4-Trimethylbenzene	13.26	105	101171	76.033	ug/l	99
85) sec-Butylbenzene	13.39	105	4125	2.482	ug/l #	51
86) p-Isopropyltoluene	13.51	119	4686	3.117	ug/l	96
89) n-Butylbenzene	13.83	91	3091	2.248	ug/l #	82
95) Naphthalene	15.38	128	1909	2.199	ug/l #	93

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

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