

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101918\
 Data File : VW006241.D
 Acq On : 19 Oct 2018 22:13
 Operator : VA/AP
 Sample : J5604-03RE
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 MS-VB-25868-BOX-1RE

Quant Time: Oct 20 03:47:49 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	155344	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	248008	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	141854	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	40767	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.30	65	91569	71.10	ug/l	0.00
Spiked Amount	50.000		Recovery	=	142.20%	
35) Dibromofluoromethane	7.88	113	82651	56.40	ug/l	0.00
Spiked Amount	50.000		Recovery	=	112.80%	
50) Toluene-d8	10.33	98	200312	35.93	ug/l	0.00
Spiked Amount	50.000		Recovery	=	71.86%	
62) 4-Bromofluorobenzene	12.62	95	49428	23.60	ug/l	0.00
Spiked Amount	50.000		Recovery	=	47.20%	

Target Compounds

						Qvalue
16) Acetone	4.15	43	43344	174.948	ug/l	99
17) Carbon Disulfide	4.37	76	4168	1.064	ug/l	99
20) Methylene Chloride	4.92	84	6988	3.618	ug/l	96
25) 2-Butanone	7.19	43	8756	25.167	ug/l	95
39) Methylcyclohexane	9.34	83	7534	2.479	ug/l	96
40) Benzene	8.33	78	125784	20.060	ug/l	99
52) Toluene	10.39	92	123605	29.402	ug/l	98
67) Ethyl Benzene	11.74	91	35391	6.725	ug/l	96
68) m/p-Xylenes	11.84	106	72834	35.015	ug/l	100
69) o-Xylene	12.17	106	48927	24.681	ug/l	99
73) Isopropylbenzene	12.47	105	21236	7.373	ug/l	93
78) n-propylbenzene	12.81	91	19598	5.849	ug/l	97
80) 1,3,5-Trimethylbenzene	12.95	105	39119	16.112	ug/l	98
83) tert-Butylbenzene	13.21	119	123288	56.755	ug/l	95
84) 1,2,4-Trimethylbenzene	13.26	105	90869	36.986	ug/l	100
85) sec-Butylbenzene	13.39	105	13126	4.277	ug/l #	77
86) p-Isopropyltoluene	13.51	119	30894	11.130	ug/l	92
89) n-Butylbenzene	13.83	91	14094	5.552	ug/l #	79
95) Naphthalene	15.38	128	168581	105.173	ug/l #	92

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

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