

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111218\
 Data File : VW006811.D
 Acq On : 12 Nov 2018 16:36
 Operator : SY/AP
 Sample : J5807-23
 Misc : 5.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 PT-VOA-SOIL

Quant Time: Nov 13 02:56:23 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 12 14:58:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	304028	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	416948	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	402756	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	212099	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	120191	54.08	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.16%	
35) Dibromofluoromethane	7.89	113	122315	49.26	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.52%	
50) Toluene-d8	10.33	98	507093	49.28	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.56%	
62) 4-Bromofluorobenzene	12.62	95	181083	47.78	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.56%	

Target Compounds

						Qvalue
16) Acetone	4.15	43	407579	1276.929	ug/l	99
19) Methyl tert-butyl Ether	5.43	73	1043271	191.354	ug/l	99
20) Methylene Chloride	4.92	84	525213	195.918	ug/l	99
21) trans-1,2-Dichloroethene	5.43	96	501537	185.183	ug/l	99
22) Diisopropyl ether	6.32	45	1085423	173.033	ug/l	97
24) 1,1-Dichloroethane	6.22	63	181683	43.671	ug/l	100
25) 2-Butanone	7.18	43	255359	473.064	ug/l	99
27) cis-1,2-Dichloroethene	7.17	96	243374	84.289	ug/l	88
28) Bromochloromethane	7.51	49	221916	152.497	ug/l	99
30) Chloroform	7.68	83	578907	127.444	ug/l	99
32) 1,1,1-Trichloroethane	7.87	97	753259	171.794	ug/l	99
40) Benzene	8.33	78	1900463	175.162	ug/l	100
42) 1,2-Dichloroethane	8.40	62	519550	178.733	ug/l	99
44) Trichloroethene	9.10	130	244821	71.513	ug/l	97
45) 1,2-Dichloropropane	9.37	63	202680	80.152	ug/l	98
46) Dibromomethane	9.46	93	137904	97.973	ug/l	100
51) 4-Methyl-2-Pentanone	10.21	43	587021	471.795	ug/l	100
52) Toluene	10.39	92	1308880	170.167	ug/l	99
53) t-1,3-Dichloropropene	10.61	75	168014	48.883	ug/l	97
54) cis-1,3-Dichloropropene	10.07	75	491403	120.571	ug/l	99
59) 2-Hexanone	10.97	43	150952	175.889	ug/l	100
60) Dibromochloromethane	11.13	129	157038	61.443	ug/l	100
61) 1,2-Dibromoethane	11.24	107	283022	142.673	ug/l	99
64) Tetrachloroethene	10.87	164	231021	71.578	ug/l	98
65) Chlorobenzene	11.66	112	1312982	146.947	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.73	131	177340	61.166	ug/l	100
68) m/p-Xylenes	11.84	106	916230	147.011	ug/l	100
69) o-Xylene	12.17	106	878486	151.453	ug/l	98
71) Bromoform	12.35	173	239340	151.261	ug/l	# 100
75) 1,1,2,2-Tetrachloroethane	12.72	83	62715	30.793	ug/l	99
78) n-propylbenzene	12.81	91	1214793	69.912	ug/l	100
86) p-Isopropyltoluene	13.51	119	1247207	86.492	ug/l	99
87) 1,3-Dichlorobenzene	13.51	146	395988	52.345	ug/l	100
91) 1,2-Dichlorobenzene	13.88	146	793753	120.484	ug/l	99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
92) 1,2-Dibromo-3-Chloropropan	14.49	75	31304	96.006	ug/l	98
95) Naphthalene	15.38	128	781645	105.074	ug/l	100

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

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