

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100418\
 Data File : VW005849.D
 Acq On : 04 Oct 2018 10:58
 Operator : SY/AP
 Sample : J5194-05RE
 Misc : 6.29G/5ML/MSVOA W/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 HR-06-100218-CRE

Quant Time: Oct 04 13:27:42 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W100418S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 04 07:08:57 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.96	168	180787	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	256690	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	125493	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	108838	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	86519	39.45	ug/l	0.00
Spiked Amount	50.000		Recovery	=	78.90%	
35) Dibromofluoromethane	7.89	113	73718	43.82	ug/l	0.00
Spiked Amount	50.000		Recovery	=	87.64%	
50) Toluene-d8	10.33	98	59890	8.96	ug/l	0.00
Spiked Amount	50.000		Recovery	=	17.92%	
62) 4-Bromofluorobenzene	12.62	95	86639	35.09	ug/l	0.00
Spiked Amount	50.000		Recovery	=	70.18%	

Target Compounds

					Qvalue	
8) Diethyl Ether	3.68	74	1983	2.087	ug/l	93
13) Acrolein	3.90	56	1208	9.066	ug/l #	67
16) Acetone	4.15	43	5972	16.316	ug/l	97
20) Methylene Chloride	4.92	84	17056	1.073	ug/l	96
39) Methylcyclohexane	9.34	83	4959	1.726	ug/l	98
52) Toluene	10.39	92	9150	1.941	ug/l	97
67) Ethyl Benzene	11.74	91	52329	11.137	ug/l	100
68) m/p-Xylenes	11.84	106	90323	49.888	ug/l	98
69) o-Xylene	12.17	106	171934	102.169	ug/l	98
73) Isopropylbenzene	12.47	105	48011	6.411	ug/l	100
78) n-propylbenzene	12.81	91	160914	18.066	ug/l	99
80) 1,3,5-Trimethylbenzene	12.95	105	770866	118.536	ug/l	100
84) 1,2,4-Trimethylbenzene	13.26	105	1251686	187.453	ug/l	99
85) sec-Butylbenzene	13.39	105	158390	20.232	ug/l	84
86) p-Isopropyltoluene	13.51	119	218304	31.065	ug/l	99
95) Naphthalene	15.38	128	119037	27.747	ug/l	94

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

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