

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW073018\
 Data File : VW004327.D
 Acq On : 29 Jul 2018 21:15
 Operator : SY/AP
 Sample : J4109-02
 Misc : 7.69G/5ML/MSVOA W/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GW-04(10-12)

Quant Time: Jul 30 05:32:17 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W073018S.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 30 02:37:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	43836	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	69996	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	40195	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	18021	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	26263	59.39	ug/l	0.00
Spiked Amount			Recovery	=	118.78%	
35) Dibromofluoromethane	7.88	113	21622	48.88	ug/l	0.00
Spiked Amount			Recovery	=	97.76%	
50) Toluene-d8	10.33	98	49966	28.58	ug/l	0.00
Spiked Amount			Recovery	=	57.16%	
62) 4-Bromofluorobenzene	12.62	95	17117	27.81	ug/l	0.00
Spiked Amount			Recovery	=	55.62%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	22045	208.39	ug/l	99
17) Carbon Disulfide	4.36	76	3303	3.01	ug/l #	94
20) Methylene Chloride	4.90	84	1710	2.57	ug/l #	86
25) 2-Butanone	7.18	43	4835	39.37	ug/l	94
39) Methylcyclohexane	9.34	83	2051	2.43	ug/l #	86
40) Benzene	8.32	78	32628	16.56	ug/l	98
67) Ethyl Benzene	11.74	91	5391	3.66	ug/l	98
68) m/p-Xylenes	11.85	106	4884	8.63	ug/l	100
69) o-Xylene	12.17	106	1291	2.47	ug/l	90
73) Isopropylbenzene	12.48	105	55701	44.58	ug/l	99
78) n-propylbenzene	12.81	91	20057	13.18	ug/l	97
80) 1,3,5-Trimethylbenzene	12.94	105	2697	2.51	ug/l	95
84) 1,2,4-Trimethylbenzene	13.26	105	4886	4.45	ug/l	95
85) sec-Butylbenzene	13.39	105	9015	6.88	ug/l #	52
89) n-Butylbenzene	13.83	91	13676	12.45	ug/l #	76
95) Naphthalene	15.38	128	183976	281.54	ug/l	99

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

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