

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU011619\
 Data File : VU029210.D
 Acq On : 16 Jan 2019 15:30
 Operator : JC/SP
 Sample : K1012-12
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EO-01-011518-C

Quant Time: Jan 17 02:16:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U010319W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jan 12 01:33:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.98	168	107591	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.88	114	192825	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	184210	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	76817	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.31	65	75453	56.73	ug/l	0.00
Spiked Amount			Recovery	=	113.46%	
35) Dibromofluoromethane	4.88	113	66041	52.83	ug/l	0.00
Spiked Amount			Recovery	=	105.66%	
50) Toluene-d8	7.56	98	251501	50.97	ug/l	0.00
Spiked Amount			Recovery	=	101.94%	
62) 4-Bromofluorobenzene	10.30	95	79123	44.62	ug/l	0.00
Spiked Amount			Recovery	=	89.24%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.32	43	7232	8.631	ug/l	95
20) Methylene Chloride	2.70	84	123669	86.934	ug/l	98
24) 1,1-Dichloroethane	3.45	63	4765	2.040	ug/l #	96
32) 1,1,1-Trichloroethane	4.91	97	281477	153.108	ug/l	99
43) Isopropyl Acetate	5.55	43	10217	3.148	ug/l	97
67) Ethyl Benzene	9.25	91	7613	1.104	ug/l	97
68) m/p-Xylenes	9.37	106	16798	6.271	ug/l	97
69) o-Xylene	9.78	106	13147	5.094	ug/l	100
78) n-propylbenzene	10.59	91	14468	2.159	ug/l	95
80) 1,3,5-Trimethylbenzene	10.77	105	24243	5.106	ug/l	96
84) 1,2,4-Trimethylbenzene	11.15	105	105036	22.157	ug/l	99
85) sec-Butylbenzene	11.32	105	5957	1.053	ug/l	90
86) p-Isopropyltoluene	11.48	119	5656	1.173	ug/l	94
89) n-Butylbenzene	11.89	91	6990	1.624	ug/l #	46
95) Naphthalene	13.74	128	85892	14.449	ug/l	99

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

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