

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072718\
 Data File : VU025705.D
 Acq On : 28 Jul 2018 06:09
 Operator : MD/SY
 Sample : J4208-02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 FL-0512

Manual Integrations
 APPROVED

MMDadoda
 7/31/2018 3:50:20 PM

Quant Time: Jul 30 09:07:32 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U072718W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 27 13:11:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	177214	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	275504	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	271373	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	186464	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	138823	50.28	ug/l	0.00
Spiked Amount			Recovery	=	100.56%	
35) Dibromofluoromethane	4.89	113	114906	47.95	ug/l	0.00
Spiked Amount			Recovery	=	95.90%	
50) Toluene-d8	7.57	98	401446	47.88	ug/l	0.00
Spiked Amount			Recovery	=	95.76%	
62) 4-Bromofluorobenzene	10.31	95	169587	52.11	ug/l	0.00
Spiked Amount			Recovery	=	104.22%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.32	43	14719	10.93	ug/l	100
31) Cyclohexane	5.00	56	46637	12.23	ug/l	94
39) Methylcyclohexane	6.42	83	70804	19.19	ug/l	98
52) Toluene	7.64	92	12723	2.18	ug/l	100
67) Ethyl Benzene	9.26	91	5522508	476.51	ug/l	100
68) m/p-Xylenes	9.38	106	6393086	1436.83	ug/l	98
69) o-Xylene	9.78	106	1563131	359.46	ug/l	98
73) Isopropylbenzene	10.17	105	561003	44.08	ug/l	100
78) n-propylbenzene	10.59	91	591226	39.80	ug/l	100
80) 1,3,5-Trimethylbenzene	10.78	105	786208	72.74	ug/l	99
84) 1,2,4-Trimethylbenzene	11.15	105	2208033	201.60	ug/l	98
85) sec-Butylbenzene	11.33	105	28837m	2.20	ug/l	
86) p-Isopropyltoluene	11.48	119	17648	1.50	ug/l	95
89) n-Butylbenzene	11.88	91	23489	2.17	ug/l #	19
95) Naphthalene	13.74	128	1151593	82.34	ug/l	99

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

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