

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072718\
 Data File : VU025707.D
 Acq On : 28 Jul 2018 06:55
 Operator : MD/SY
 Sample : J4208-04
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 FL-0514

Manual Integrations
 APPROVED

MMDadoda
 7/31/2018 3:50:30 PM

Quant Time: Jul 30 09:14:10 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	180548	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	285254	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	282621	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	183768	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	138372	49.19	ug/l	0.00
Spiked Amount 50.000			Recovery =	98.38%		
35) Dibromofluoromethane	4.89	113	117174	47.23	ug/l	0.00
Spiked Amount 50.000			Recovery =	94.46%		
50) Toluene-d8	7.57	98	424473	48.89	ug/l	0.00
Spiked Amount 50.000			Recovery =	97.78%		
62) 4-Bromofluorobenzene	10.31	95	166473	49.40	ug/l	0.00
Spiked Amount 50.000			Recovery =	98.80%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	5.00	56	51806	13.46	ug/l	98
39) Methylcyclohexane	6.42	83	74394	19.48	ug/l	97
67) Ethyl Benzene	9.25	91	711720	58.97	ug/l	99
68) m/p-Xylenes	9.38	106	723171	156.06	ug/l	99
69) o-Xylene	9.79	106	3688	0.81	ug/l	88
73) Isopropylbenzene	10.17	105	135398	10.80	ug/l	99
78) n-propylbenzene	10.59	91	188583	12.88	ug/l	100
80) 1,3,5-Trimethylbenzene	10.78	105	538274	50.53	ug/l	98
83) tert-Butylbenzene	11.10	119	5452	0.52	ug/l	89
84) 1,2,4-Trimethylbenzene	11.15	105	1161308	107.58	ug/l	99
85) sec-Butylbenzene	11.33	105	23025m	1.78	ug/l	
95) Naphthalene	13.74	128	470057	34.84	ug/l	99

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

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