

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX082318\
 Data File : VX004229.D
 Acq On : 23 Aug 2018 16:19
 Operator : JC/MD
 Sample : J4295-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 OUTFALL

Manual Integrations
 APPROVED

MMDadoda
 8/24/2018 11:35:48 AM

Quant Time: Aug 24 08:29:08 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082218W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 23 05:39:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	315396	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	490802	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	435302	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	266654	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	206439	50.22	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	100.44%	
35) Dibromofluoromethane	5.50	113	176840	48.43	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	96.86%	
50) Toluene-d8	8.71	98	688048	49.92	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	99.84%	
62) 4-Bromofluorobenzene	11.14	95	256673	49.91	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	99.82%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acrolein	2.29	56	5361m	25.38	ug/l	
16) Acetone	2.45	43	161873	91.34	ug/l	98
25) 2-Butanone	4.71	43	48519	14.94	ug/l	98
39) Methylcyclohexane	7.46	83	6749	1.07	ug/l	97
51) 4-Methyl-2-Pentanone	8.65	43	30699	5.07	ug/l	100
59) 2-Hexanone	9.50	43	7924	1.71	ug/l	94
67) Ethyl Benzene	10.25	91	21900	1.23	ug/l	94
68) m/p-Xylenes	10.36	106	26644	3.84	ug/l	99
69) o-Xylene	10.70	106	8051	1.23	ug/l	92
78) n-propylbenzene	11.36	91	6252	0.31	ug/l	95
80) 1,3,5-Trimethylbenzene	11.51	105	8652	0.60	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	26792	1.80	ug/l	92
95) Naphthalene	13.83	128	17038	0.98	ug/l	99

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

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