

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX102418\
 Data File : VX005542.D
 Acq On : 24 Oct 2018 15:39
 Operator : JC/MD
 Sample : J5655-09
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S37-TB-2018-1

Quant Time: Oct 25 05:50:05 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 24 13:13:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	193964	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	287451	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	256728	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	121744	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	121380	51.26	ug/l	0.00
Spiked Amount			Recovery	=	102.52%	
35) Dibromofluoromethane	5.50	113	94868	48.74	ug/l	0.00
Spiked Amount			Recovery	=	97.48%	
50) Toluene-d8	8.71	98	346214	49.50	ug/l	0.00
Spiked Amount			Recovery	=	99.00%	
62) 4-Bromofluorobenzene	11.14	95	113257	42.88	ug/l	0.00
Spiked Amount			Recovery	=	85.76%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.44	43	2341	1.871	ug/l	100
19) Methyl tert-butyl Ether	3.20	73	1626	0.250	ug/l #	73
20) Methylene Chloride	2.85	84	2070	0.988	ug/l	97
23) Vinyl Acetate	3.82	43	8099	1.296	ug/l #	92
25) 2-Butanone	4.70	43	2434	1.278	ug/l #	89
39) Methylcyclohexane	7.46	83	1111	0.361	ug/l #	85
51) 4-Methyl-2-Pentanone	8.65	43	3322	0.927	ug/l	92
59) 2-Hexanone	9.50	43	2716	0.961	ug/l	85
68) m/p-Xylenes	10.36	106	1654	0.474	ug/l	94
73) Isopropylbenzene	11.02	105	2023	0.272	ug/l	98
78) n-propylbenzene	11.36	91	2758	0.324	ug/l	97
80) 1,3,5-Trimethylbenzene	11.51	105	1963	0.308	ug/l	98
82) 4-Chlorotoluene	11.51	91	1945	0.313	ug/l	100
83) tert-Butylbenzene	11.77	119	2279	0.359	ug/l	92
84) 1,2,4-Trimethylbenzene	11.80	105	1761	0.273	ug/l	99
85) sec-Butylbenzene	11.94	105	3061	0.404	ug/l	95
89) n-Butylbenzene	12.38	91	3260	0.533	ug/l	96
95) Naphthalene	13.83	128	2790	0.336	ug/l #	97

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

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