

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100818\
 Data File : VX005132.D
 Acq On : 08 Oct 2018 17:22
 Operator : JC/MD
 Sample : J5268-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-4

Manual Integrations
 APPROVED

MMDadoda
 10/9/2018 1:47:48 PM

Quant Time: Oct 09 13:03:21 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 03 04:00:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	201674	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	308116	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	303658	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	182318	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	136687	47.45	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.90%	
35) Dibromofluoromethane	5.51	113	119020	45.58	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.16%	
50) Toluene-d8	8.72	98	453974	52.29	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.58%	
62) 4-Bromofluorobenzene	11.14	95	174025	55.64	ug/l	0.00
Spiked Amount 50.000			Recovery	=	111.28%	
Target Compounds						
16) Acetone	2.45	43	92080	54.75	ug/l	Qvalue 95
25) 2-Butanone	4.70	43	64840	26.15	ug/l	97
31) Cyclohexane	5.57	56	322531	87.99	ug/l #	90
39) Methylcyclohexane	7.46	83	301522	82.88	ug/l	86
40) Benzene	6.15	78	273503	24.52	ug/l	95
44) Trichloroethene	7.21	130	5829	2.13	ug/l	93
52) Toluene	8.79	92	306573	50.02	ug/l	98
67) Ethyl Benzene	10.26	91	5031145	406.98	ug/l	98
68) m/p-Xylenes	10.36	106	2009670	416.01	ug/l	97
69) o-Xylene	10.70	106	135564	30.55	ug/l	100
73) Isopropylbenzene	11.02	105	512298	44.58	ug/l	99
78) n-propylbenzene	11.36	91	923679	70.05	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	856942	81.49	ug/l	100
83) tert-Butylbenzene	11.77	119	10606	1.12	ug/l	97
84) 1,2,4-Trimethylbenzene	11.81	105	1375362	126.93	ug/l	100
85) sec-Butylbenzene	11.94	105	83287	7.23	ug/l	100
86) p-Isopropyltoluene	12.07	119	26448	2.53	ug/l #	77
89) n-Butylbenzene	12.39	91	68452m	7.22	ug/l	
95) Naphthalene	13.83	128	1582235	103.55	ug/l	100

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

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