

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100518\
 Data File : VX005073.D
 Acq On : 05 Oct 2018 18:25
 Operator : JC/MD
 Sample : J5214-04DL2 10000X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 N48719DL2

Manual Integrations
 APPROVED

MMDadoda
 10/8/2018 1:46:16 PM

Quant Time: Oct 05 19:05:09 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	208955	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	331783	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	334656	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	198182	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	155971	52.25	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.50%	
35) Dibromofluoromethane	5.51	113	130534	46.42	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.84%	
50) Toluene-d8	8.72	98	481769	51.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.08%	
62) 4-Bromofluorobenzene	11.14	95	194994	57.90	ug/l	0.00
Spiked Amount	50.000		Recovery	=	115.80%	
Target Compounds						
					Qvalue	
16) Acetone	2.45	43	13320	7.643	ug/l #	86
25) 2-Butanone	4.71	43	14979	5.831	ug/l	96
40) Benzene	6.14	78	4998	0.416	ug/l	96
51) 4-Methyl-2-Pentanone	8.65	43	2037	0.440	ug/l #	85
52) Toluene	8.79	92	27074	4.102	ug/l	96
59) 2-Hexanone	9.50	43	4488	1.164	ug/l	99
67) Ethyl Benzene	10.26	91	98674	7.243	ug/l	94
68) m/p-Xylenes	10.36	106	264114	49.608	ug/l	95
69) o-Xylene	10.70	106	172950	35.368	ug/l	100
73) Isopropylbenzene	11.02	105	41224	3.300	ug/l	98
78) n-propylbenzene	11.36	91	293771	20.497	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	719779	62.919	ug/l	100
82) 4-Chlorotoluene	11.51	91	72965	6.939	ug/l #	45
84) 1,2,4-Trimethylbenzene	11.81	105	2945769	250.283	ug/l	99
86) p-Isopropyltoluene	12.07	119	22447m	1.978	ug/l	
95) Naphthalene	13.83	128	1814149	109.186	ug/l	100

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

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