

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX081718\
 Data File : VX004141.D
 Acq On : 17 Aug 2018 19:16
 Operator : JC/MD
 Sample : J4523-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-1

Quant Time: Aug 20 09:54:08 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081418W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 14 13:27:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	257100	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	407891	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	374998	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	216209	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	187476	51.75	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.50%	
35) Dibromofluoromethane	5.51	113	159933	52.39	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.78%	
50) Toluene-d8	8.72	98	592513	47.87	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.74%	
62) 4-Bromofluorobenzene	11.14	95	206254	45.95	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.90%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.05	59	54507	74.72	ug/l	98
16) Acetone	2.44	43	32279	17.14	ug/l	99
19) Methyl tert-butyl Ether	3.20	73	35683	3.74	ug/l #	73
25) 2-Butanone	4.70	43	10774	3.52	ug/l	94
30) Chloroform	5.22	83	20205	3.62	ug/l	98
31) Cyclohexane	5.58	56	2607	0.52	ug/l #	95
40) Benzene	6.15	78	46350	3.33	ug/l	100
47) Bromodichloromethane	7.90	83	3457	0.78	ug/l	99
52) Toluene	8.79	92	6401	0.73	ug/l	97
59) 2-Hexanone	9.50	43	5420	1.18	ug/l	96
60) Dibromochloromethane	9.59	129	2402	0.69	ug/l	100
67) Ethyl Benzene	10.26	91	18956	1.24	ug/l	99
78) n-propylbenzene	11.36	91	13179	0.80	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	7062	0.57	ug/l	99
89) n-Butylbenzene	12.39	91	6723	0.67	ug/l #	57
95) Naphthalene	13.83	128	4325	1.42	ug/l #	92

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

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