

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX040919\
 Data File : VX008778.D
 Acq On : 09 Apr 2019 18:09
 Operator : JC/SP
 Sample : K2311-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 0238-COMP-CS-3-ELTRT

Quant Time: Apr 10 07:42:46 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X040319W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 04 04:47:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	201716	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	333354	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	287395	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	120128	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	138395	47.04	ug/l	0.00
Spiked Amount			Recovery	=	94.08%	
35) Dibromofluoromethane	5.50	113	101160	47.46	ug/l	0.00
Spiked Amount			Recovery	=	94.92%	
50) Toluene-d8	8.71	98	417669	49.22	ug/l	0.00
Spiked Amount			Recovery	=	98.44%	
62) 4-Bromofluorobenzene	11.13	95	139185	46.25	ug/l	0.00
Spiked Amount			Recovery	=	92.50%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.03	59	8781	12.748	ug/l #	91
16) Acetone	2.44	43	60502	35.703	ug/l	99
25) 2-Butanone	4.68	43	21378	7.982	ug/l	100
29) Tetrahydrofuran	5.15	42	1476	0.830	ug/l #	91
40) Benzene	6.15	78	69552	6.407	ug/l	99
52) Toluene	8.79	92	6559	1.025	ug/l	96
65) Chlorobenzene	10.14	112	10098	1.585	ug/l	100
67) Ethyl Benzene	10.25	91	7771	0.654	ug/l	93
68) m/p-Xylenes	10.36	106	5567	1.303	ug/l	98
69) o-Xylene	10.70	106	3835	0.926	ug/l	98
73) Isopropylbenzene	11.02	105	12990	1.305	ug/l	95
79) 2-Chlorotoluene	11.42	91	7400	1.055	ug/l	98
84) 1,2,4-Trimethylbenzene	11.80	105	6015	0.711	ug/l	98
95) Naphthalene	13.83	128	11222	1.135	ug/l #	94

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

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0238-COMP-CS-3-ELTRT

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