

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX032519\
 Data File : VX008439.D
 Acq On : 26 Mar 2019 02:48
 Operator : JC/SP
 Sample : K2059-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-4

Quant Time: Mar 26 07:20:32 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032519W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 26 04:58:03 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	225764	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	383169	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	330521	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	141585	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	162008	47.33	ug/l	0.00
Spiked Amount			Recovery	=	94.66%	
35) Dibromofluoromethane	5.50	113	119867	47.98	ug/l	0.00
Spiked Amount			Recovery	=	95.96%	
50) Toluene-d8	8.71	98	484941	48.54	ug/l	0.00
Spiked Amount			Recovery	=	97.08%	
62) 4-Bromofluorobenzene	11.13	95	169088	45.67	ug/l	0.00
Spiked Amount			Recovery	=	91.34%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.44	43	8327	4.655	ug/l	93
31) Cyclohexane	5.58	56	229731	41.875	ug/l	98
39) Methylcyclohexane	7.46	83	143832	29.459	ug/l	93
40) Benzene	6.15	78	40684	3.326	ug/l	96
52) Toluene	8.78	92	64916	8.877	ug/l	96
67) Ethyl Benzene	10.25	91	1652624	121.825	ug/l	100
68) m/p-Xylenes	10.36	106	467796	94.790	ug/l	100
69) o-Xylene	10.70	106	7379	1.541	ug/l	99
73) Isopropylbenzene	11.02	105	1073118	93.164	ug/l	99
78) n-propylbenzene	11.36	91	1224614	90.757	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	348883	35.827	ug/l	100
83) tert-Butylbenzene	11.77	119	10258	1.092	ug/l	88
85) sec-Butylbenzene	11.94	105	62083	5.549	ug/l	96
86) p-Isopropyltoluene	12.06	119	9323	0.944	ug/l #	75
89) n-Butylbenzene	12.38	91	69295	7.409	ug/l #	73
95) Naphthalene	13.83	128	185113	16.033	ug/l	99

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

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