

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071819\
 Data File : VX010972.D
 Acq On : 18 Jul 2019 20:25
 Operator : JC/SP
 Sample : K3884-14
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0614

Quant Time: Jul 19 04:53:48 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 17 06:57:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	247082	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	381764	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	359227	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	185131	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	135693	51.62	ug/l	0.00
Spiked Amount			Recovery	=	103.24%	
35) Dibromofluoromethane	5.50	113	118540	48.92	ug/l	0.00
Spiked Amount			Recovery	=	97.84%	
50) Toluene-d8	8.71	98	465597	51.23	ug/l	0.00
Spiked Amount			Recovery	=	102.46%	
62) 4-Bromofluorobenzene	11.13	95	174316	52.18	ug/l	0.00
Spiked Amount			Recovery	=	104.36%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.44	43	3650	3.074	ug/l	90
31) Cyclohexane	5.58	56	439821	123.234	ug/l	99
39) Methylcyclohexane	7.46	83	785327	193.117	ug/l	98
67) Ethyl Benzene	10.25	91	351739	28.008	ug/l	100
68) m/p-Xylenes	10.36	106	101691	21.109	ug/l	98
69) o-Xylene	10.69	106	4001	0.851	ug/l	88
73) Isopropylbenzene	11.02	105	433243	34.634	ug/l	100
78) n-propylbenzene	11.36	91	372373	26.941	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	587578	56.213	ug/l	100
83) tert-Butylbenzene	11.77	119	28278	2.754	ug/l	96
84) 1,2,4-Trimethylbenzene	11.80	105	1019374	96.758	ug/l	100
85) sec-Butylbenzene	11.94	105	133883	11.129	ug/l #	75
86) p-Isopropyltoluene	12.06	119	76803	6.905	ug/l	99
89) n-Butylbenzene	12.38	91	88023	9.251	ug/l #	22
95) Naphthalene	13.83	128	262030	22.063	ug/l	97

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

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