

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX081619\
 Data File : VX011587.D
 Acq On : 16 Aug 2019 17:35
 Operator : JC/SP
 Sample : K4392-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GW-1

Quant Time: Aug 19 03:29:19 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081519W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 16 04:15:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	485490	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	662849	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	577083	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	290186	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	220088	48.88	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.76%	
35) Dibromofluoromethane	5.49	113	191116	44.08	ug/l	0.00
Spiked Amount 50.000			Recovery	=	88.16%	
50) Toluene-d8	8.71	98	782051	57.89	ug/l	0.00
Spiked Amount 50.000			Recovery	=	115.78%	
62) 4-Bromofluorobenzene	11.13	95	288876	50.66	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.32%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.03	59	6294	5.698	ug/l #	71
16) Acetone	2.43	43	220149	97.246	ug/l	98
25) 2-Butanone	4.67	43	81259	22.864	ug/l	95
30) Chloroform	5.20	83	28489	3.482	ug/l	93
31) Cyclohexane	5.57	56	593907	88.965	ug/l	97
39) Methylcyclohexane	7.46	83	2679614	382.874	ug/l	98
40) Benzene	6.13	78	10667	0.606	ug/l	99
52) Toluene	8.78	92	22487	2.004	ug/l	95
67) Ethyl Benzene	10.25	91	723229	35.207	ug/l	98
68) m/p-Xylenes	10.36	106	1399265	177.457	ug/l	98
69) o-Xylene	10.69	106	125289	16.221	ug/l	90
73) Isopropylbenzene	11.02	105	821443	43.625	ug/l	100
78) n-propylbenzene	11.36	91	1136296	55.964	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	2853577	180.405	ug/l	99
83) tert-Butylbenzene	11.77	119	83240	5.167	ug/l	92
84) 1,2,4-Trimethylbenzene	11.80	105	6730554	423.846	ug/l	96
85) sec-Butylbenzene	11.94	105	258261	14.209	ug/l	94
86) p-Isopropyltoluene	12.06	119	186152	10.887	ug/l	97
89) n-Butylbenzene	12.37	91	276534	19.671	ug/l #	10
95) Naphthalene	13.83	128	6482992	318.400	ug/l	98

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

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