

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112019\
 Data File : VX013480.D
 Acq On : 20 Nov 2019 16:22
 Operator : JC/SP
 Sample : K5958-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-3

Manual Integrations
 APPROVED

MMDadoda
 11/21/2019 9:54:14 AM

Quant Time: Nov 21 12:17:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 02 07:06:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	726693	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	1173541	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	1071541	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	508419	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	423047	49.14	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.28%	
35) Dibromofluoromethane	5.48	113	355693	48.32	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.64%	
50) Toluene-d8	8.71	98	1421854	51.24	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.48%	
62) 4-Bromofluorobenzene	11.14	95	508400	50.77	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.54%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.03	59	44798	19.742	ug/l	98
16) Acetone	2.43	43	34754	8.093	ug/l	100
30) Chloroform	5.20	83	27625	2.139	ug/l	95
31) Cyclohexane	5.57	56	20912	1.777	ug/l #	92
39) Methylcyclohexane	7.46	83	108397	8.641	ug/l	97
40) Benzene	6.14	78	28161	0.898	ug/l	94
64) Tetrachloroethene	9.33	164	10131	1.321	ug/l	90
67) Ethyl Benzene	10.25	91	5371394	143.462	ug/l	98
68) m/p-Xylenes	10.36	106	1792600	126.596	ug/l	99
69) o-Xylene	10.70	106	1325879	95.641	ug/l	99
73) Isopropylbenzene	11.01	105	6362677	188.754	ug/l	98
78) n-propylbenzene	11.35	91	11746718	312.830	ug/l	92
80) 1,3,5-Trimethylbenzene	11.50	105	4022637	143.268	ug/l	98
83) tert-Butylbenzene	11.77	119	576394	20.393	ug/l	86
84) 1,2,4-Trimethylbenzene	11.80	105	18241559m	647.643	ug/l	
85) sec-Butylbenzene	11.94	105	2835868	87.300	ug/l #	74
86) p-Isopropyltoluene	12.06	119	1244938	41.620	ug/l	99
89) n-Butylbenzene	12.39	91	1820915	69.766	ug/l #	68
95) Naphthalene	13.83	128	1887937	53.875	ug/l	98

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

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