

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL031519\
 Data File : VL033338.D
 Acq On : 15 Mar 2019 19:40
 Operator : SY/AP
 Sample : 0.4 PPB MDL
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 0.4 PPB MDL

Manual Integrations
 APPROVED

MMDadoda
 3/19/2019 9:59:35 AM

Quant Time: Mar 16 04:16:56 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL031519AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Mar 16 04:16:56 2019
 QLast Update : Fri Mar 15 14:52:14 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.76	49	754220	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	1767824	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.25	117	1848623	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.58	95	1411355	10.30	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	3.02	51	41819	0.483	ppbv	98
13) Ethanol	3.66	45	13152	0.714	ppbv	95
40) 1,4-Dioxane	8.00	88	10385m	0.498	ppbv	
66) Benzyl Chloride	17.16	91	31795	0.280	ppbv	99
80) Naphthalene,2-methyl-	25.12	142	36883	0.314	ppbv	96

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

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ClientSampled :
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