

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL031519\
 Data File : VL033337.D
 Acq On : 15 Mar 2019 19:01
 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 9:59:31 AM

Quant Time: Mar 16 04:14:26 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 04:14:26 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	787845	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	1784290	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	1907396	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.58	95	1472838	10.42	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Ethanol	3.66	45	14177m	0.737	ppbv	
40) 1,4-Dioxane	8.00	88	9720m	0.462	ppbv	
66) Benzyl Chloride	17.16	91	32645	0.279	ppbv	100
80) Naphthalene,2-methyl-	25.12	142	36682	0.303	ppbv	99

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

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