

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL032019\
 Data File : VL033403.D
 Acq On : 20 Mar 2019 23:42
 Operator : SY/AP
 Sample : K1976-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA1DL

Manual Integrations
 APPROVED

MMDadoda
 3/25/2019 8:26:35 AM

Quant Time: Mar 24 16:18:22 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL031519AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Mar 1
 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	838379	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.29	114	2064158	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.24	117	2032382	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.57	95	1478220	9.82	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.20%

Target Compounds					Ovalue
13) Ethanol	3.66	45	38985m	1.904	ppbv
15) Acetone	3.91	43	80829	0.620	ppbv
52) Tetrachloroethene	11.37	164	348518	4.529	ppbv
53) Toluene	9.94	91	41386m	0.197	ppbv

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

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