

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL022620\
 Data File : VL034693.D
 Acq On : 26 Feb 2020 18:31
 Operator : SY/AP
 Sample : L1664-02DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 CR-104-BRWDL

Manual Integrations
 APPROVED

MMDadoda
 2/27/2020 5:19:58 PM

Quant Time: Feb 27 15:50:41 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL022620AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Feb 27 15:50:41 2020
 QLast Update : Wed Feb 26 06:58:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	993616	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	1971253	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.12	117	1997574	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.46	95	1702949	10.40	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	2.98	41	9441m	0.211	ppbv	
13) Ethanol	3.59	45	24338m	1.719	ppbv	
15) Acetone	3.84	43	54388	0.480	ppbv	96
26) Hexane	5.68	57	15444	0.167	ppbv #	39
53) Toluene	9.83	91	26888m	0.148	ppbv	

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

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