

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL022720\
 Data File : VL034715.D
 Acq On : 27 Feb 2020 19:13
 Operator : SY/AP
 Sample : L1662-04DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IAS-4-STORGE-RM-NEXT-TO-CAFE

Manual Integrations
 APPROVED

MMDadoda
 2/28/2020 12:32:58 PM

Quant Time: Feb 28 02:43:13 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL022620AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Feb 2
 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	1055076	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	2134048	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.12	117	2123920	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.46	95	1821775	10.46	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	2.99	41	9756m	0.205	ppbv	
13) Ethanol	3.58	45	195175	12.981	ppbv	98
15) Acetone	3.84	43	65593	0.546	ppbv	97
19) Isopropyl Alcohol	3.97	45	30857m	0.431	ppbv	
20) Methylene Chloride	4.33	84	17715m	0.396	ppbv	
26) Hexane	5.69	57	10222m	0.104	ppbv	
53) Toluene	9.84	91	30201m	0.154	ppbv	

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

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