

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL080620\
 Data File : VL035360.D
 Acq On : 6 Aug 2020 21:48
 Operator : SY/AP
 Sample : L3554-03DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 3-ABOVE-GROUND DL

Manual Integrations
 APPROVED

MMDadoda
 8/7/2020 12:54:04 PM

Quant Time: Aug 09 21:15:44 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL080520AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Aug 0
 QLast Update : Wed Aug 05 13:04:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.64	49	1343362	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.17	114	3310390	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.10	117	3156146	10.00	ppbv	-0.02

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.44	95	2606966	9.91	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	2.97	41	269223m	4.927	ppbv	
13) Ethanol	3.56	45	146091	7.752	ppbv	86
15) Acetone	3.82	43	264718	1.388	ppbv	94
53) Toluene	9.82	91	28437	0.117	ppbv	94

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

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