

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL072120\
 Data File : VL035220.D
 Acq On : 21 Jul 2020 22:59
 Operator : SY/AP
 Sample : L3290-03DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 OUTDOOR-AMBIENTDL

Manual Integrations
 APPROVED

MMDadoda
 7/23/2020 2:59:55 PM

Quant Time: Jul 22 01:52:43 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL070820AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Jul 08 07:05:23 2020
 QLast Update : Wed Jul 08 07:05:23 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1072655	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	2562277	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.10	117	2372860	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.45	95	1942611	10.08	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.80%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	2.98	41	10066	0.225	ppbv	93
13) Ethanol	3.58	45	42242	2.963	ppbv	96
15) Acetone	3.83	43	135728	0.935	ppbv	93
19) Isopropyl Alcohol	3.95	45	16150m	0.184	ppbv	
20) Methylene Chloride	4.31	84	43966	0.696	ppbv #	91
26) Hexane	5.67	57	13729m	0.138	ppbv	
53) Toluene	9.82	91	21653	0.111	ppbv	95

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

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