

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL080620\
 Data File : VL035364.D
 Acq On : 7 Aug 2020 00:28
 Operator : SY/AP
 Sample : L3554-05DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 1-ABOVE-GROUND DL

Manual Integrations
 APPROVED

MMDadoda
 8/7/2020 12:54:38 PM

Quant Time: Aug 09 21:27:18 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	1388453	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.17	114	3448218	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.10	117	3282628	10.00	ppbv	-0.02

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.44	95	2733865	9.99	ppbv	-0.01	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.90%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	2.97	41	11113	0.197	ppbv	88
13) Ethanol	3.57	45	44580m	2.289	ppbv	
15) Acetone	3.81	43	224938	1.141	ppbv	94
19) Isopropyl Alcohol	3.95	45	42010m	0.336	ppbv	
26) Hexane	5.66	57	22220m	0.171	ppbv	
53) Toluene	9.81	91	137692	0.544	ppbv	100
58) Ethyl Benzene	12.72	91	35670m	0.104	ppbv	
59) m/p-Xylene	12.99	91	84200m	0.265	ppbv	
60) o-Xylene	13.71	91	42639m	0.135	ppbv	
79) Naphthalene	22.26	128	177239m	0.584	ppbv	
80) Naphthalene,2-methyl-	25.00	142	8981	0.130	ppbv	96

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

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