

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL090320\
 Data File : VL035534.D
 Acq On : 3 Sep 2020 17:12
 Operator : SY/AP
 Sample : L3898-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-1DL

Manual Integrations
 APPROVED

MMDadoda
 9/8/2020 4:20:05 PM

Quant Time: Sep 04 07:21:06 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL082720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Aug 27 06:46:28 2020
 QLast Update : Thu Aug 27 06:46:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.69	49	1052706	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.20	114	4434332	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.12	117	4426422	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.46	95	3208553	10.21	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Ethanol	3.61	45	521842	46.891	ppbv	95
15) Acetone	3.87	43	134614	1.159	ppbv	98
19) Isopropyl Alcohol	3.99	45	185190	2.674	ppbv #	95
20) Methylene Chloride	4.36	84	306881	3.549	ppbv	96
26) Hexane	5.71	57	126993	1.093	ppbv #	50
34) 2-Butanone	5.27	43	67086	0.510	ppbv	99
53) Toluene	9.83	91	91565	0.254	ppbv	96
59) m/p-Xylene	13.00	91	37219m	0.098	ppbv	
79) Naphthalene	22.27	128	74975m	0.136	ppbv	

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

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