

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL121020\
 Data File : VL036141.D
 Acq On : 10 Dec 2020 23:31
 Operator : SY/AP
 Sample : L4948-15 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-3B

Manual Integrations
 APPROVED

MMDadoda
 12/15/2020 4:51:27 PM

Quant Time: Dec 11 04:51:22 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL120720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Dec 0
 QLast Update : Mon Dec 07 16:56:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1320423	10.00	ppbv	-0.03
33) 1,4-Difluorobenzene	7.16	114	2647823	10.00	ppbv	-0.04
55) Chlorobenzene-d5	12.07	117	2362236	10.00	ppbv	-0.04

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.40	95	2079684	11.09	ppbv	-0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	110.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Ethanol	3.61	45	43533m	4.184	ppbv	
15) Acetone	3.85	43	250203	1.577	ppbv	97
20) Methylene Chloride	4.33	84	25714m	0.395	ppbv	
30) Cyclohexane	7.12	84	64407m	0.614	ppbv	
34) 2-Butanone	5.24	43	19420m	0.111	ppbv	
52) Tetrachloroethene	11.20	164	119477m	1.471	ppbv	
53) Toluene	9.80	91	23132m	0.092	ppbv	
58) Ethyl Benzene	12.70	91	55903m	0.173	ppbv	
59) m/p-Xylene	12.95	91	255735m	0.938	ppbv	
60) o-Xylene	13.68	91	97607	0.380	ppbv	98

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

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