

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL120820\
 Data File : VL036116.D
 Acq On : 9 Dec 2020 4:50
 Operator : SY/AP
 Sample : L4948-12 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-1B

Manual Integrations
 APPROVED

MMDadoda
 12/11/2020 12:24:07 PM

Quant Time: Dec 09 09:03:06 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	5.67	49	1149994	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.18	114	2347597	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.10	117	2132419	10.00	ppbv	-0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.43	95	1796208	10.61	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	106.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.02	41	11296m	0.172	ppbv	
13) Ethanol	3.61	45	188903m	20.848	ppbv	
15) Acetone	3.86	43	121516	0.879	ppbv #	83
19) Isopropyl Alcohol	3.99	45	23286m	0.276	ppbv	
20) Methylene Chloride	4.35	84	17905m	0.316	ppbv	
26) Hexane	5.70	57	13314m	0.107	ppbv	
34) 2-Butanone	5.26	43	48701m	0.313	ppbv	
36) Benzene	6.90	78	206354	1.037	ppbv #	93
52) Tetrachloroethene	11.24	164	13564m	0.188	ppbv	
62) Isopropylbenzene	14.69	105	147133m	0.428	ppbv	

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

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