

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL111523\
 Data File : VL040876.D
 Acq On : 15 Nov 2023 20:10
 Operator : SY/MD
 Sample : 05277-08 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 NT-SS-9

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/20/2023
 Supervised By :Mahesh Dadoda 11/21/2023

Quant Time: Nov 16 05:55:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL111323AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Mon Nov 13 15:42:46 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	5.198	49	984061	10.000	ppbv	0.03
33) 1,4-Difluorobenzene	6.648	114	2451391	10.000	ppbv	0.02
55) Chlorobenzene-d5	11.445	117	2177967	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.754	95	1694042	9.935	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.300%
Target Compounds						
						Qvalue
15) Acetone	3.500	43	227326	2.169	ppbv	99
20) Methylene Chloride	3.957	84	32791	0.758	ppbv	88
36) Benzene	6.362	78	18080m	0.091	ppbv	
53) Toluene	9.204	91	31757m	0.145	ppbv	

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

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