

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL111523\
 Data File : VL040871.D
 Acq On : 15 Nov 2023 16:54
 Operator : SY/MD
 Sample : 05277-03 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 NT-SS-5

Manual Integrations
 APPROVED

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

Quant Time: Nov 16 05:53:43 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	5.192	49	991567	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	6.642	114	2513890	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.442	117	2225148	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.751	95	1746133	10.023	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.200%
Target Compounds						
15) Acetone	3.484	43	1085095	10.275	ppbv	93
20) Methylene Chloride	3.944	84	762957	17.506	ppbv	93
26) Hexane	5.211	57	491064	5.074	ppbv #	40
36) Benzene	6.365	78	32009	0.157	ppbv #	86
53) Toluene	9.201	91	57942m	0.258	ppbv	

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

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