

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL111523\
 Data File : VL040878.D
 Acq On : 15 Nov 2023 21:28
 Operator : SY/MD
 Sample : 05278-02 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SH-SS-3

Manual Integrations
 APPROVED

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

Quant Time: Nov 16 06:33:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL111323AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 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	1000706	10.000	ppbv	0.03
33) 1,4-Difluorobenzene	6.648	114	2442241	10.000	ppbv	0.02
55) Chlorobenzene-d5	11.449	117	2184189	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.754	95	1701844	9.952	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.500%
Target Compounds						
13) Ethanol	3.272	45	175895m	16.823	ppbv	Qvalue
15) Acetone	3.491	43	1713175	16.074	ppbv	97
19) Isopropyl Alcohol	3.613	45	80282m	1.252	ppbv	
20) Methylene Chloride	3.951	84	197291	4.486	ppbv	97
26) Hexane	5.224	57	126560	1.296	ppbv #	40
36) Benzene	6.369	78	33862	0.171	ppbv #	90
53) Toluene	9.211	91	60798m	0.279	ppbv	

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

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