

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL111523\
 Data File : VL040870.D
 Acq On : 15 Nov 2023 15:47
 Operator : SY/MD
 Sample : 05277-02 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 NT-SS-4

Manual Integrations
 APPROVED

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

Quant Time: Nov 16 05:53:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL111323AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 18 2023
 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	1076934	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	6.642	114	2750469	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.442	117	2446418	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.748	95	1916100	10.004	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.000%
Target Compounds						
13) Ethanol	3.259	45	2316035	205.834	ppbv #	100
15) Acetone	3.481	43	2781388	24.250	ppbv	92
20) Methylene Chloride	3.944	84	594716	12.564	ppbv	97
26) Hexane	5.211	57	383756	3.651	ppbv #	42
27) Carbon Disulfide	4.134	76	228823	1.717	ppbv	96
34) 2-Butanone	4.793	43	132088	0.943	ppbv #	87
36) Benzene	6.359	78	306053m	1.371	ppbv	
53) Toluene	9.201	91	117090	0.477	ppbv	99

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

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