

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL111423\
 Data File : VL040849.D
 Acq On : 14 Nov 2023 13:56
 Operator : SY/MD
 Sample : 05365-03DUP
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 OA1DUP

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 11/17/2023
 Supervised By :Semsettin Yesilyurt 11/17/2023

Quant Time: Nov 15 15:33:34 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	5.189	49	1007311	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	6.642	114	2604543	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.442	117	2168467	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.748	95	1654180	9.743	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.400%
Target Compounds						
11) Trichlorofluoromethane	3.575	101	34788	0.222	ppbv	93
15) Acetone	3.481	43	602738	5.618	ppbv	96
20) Methylene Chloride	3.938	84	148461	3.353	ppbv	94
26) Hexane	5.211	57	121375	1.235	ppbv #	53
34) 2-Butanone	4.796	43	48931	0.369	ppbv	96
36) Benzene	6.362	78	109302	0.517	ppbv	95
52) Tetrachloroethene	10.603	164	6281m	0.088	ppbv	
53) Toluene	9.205	91	184751	0.794	ppbv	100
59) m/p-Xylene	12.320	91	110581m	0.459	ppbv	
60) o-Xylene	13.034	91	43528m	0.190	ppbv	

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

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