

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL080923\
 Data File : VL040613.D
 Acq On : 9 Aug 2023 19:59
 Operator : SY/MD
 Sample : 03950-04
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA2

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/10/2023
 Supervised By :Mahesh Dadoda 08/10/2023

Quant Time: Aug 10 01:31:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL071023AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 10 12:51:22 2023
 QLast Update : Mon Jul 10 16:32:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.195	49	226630	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.658	114	479301	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.481	117	347021	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.789	95	276224	10.058	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.600%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.716	85	28421	0.627	ppbv	96
3) Chlorodifluoromethane	2.664	51	25106m	0.699	ppbv	
4) Chloromethane	2.809	50	9546m	0.671	ppbv	
9) Propene	2.697	41	17197m	1.398	ppbv	
11) Trichlorofluoromethane	3.552	101	11466m	0.313	ppbv	
13) Ethanol	3.253	45	7519m	2.810	ppbv	
15) Acetone	3.481	43	174450	6.687	ppbv	99
20) Methylene Chloride	3.931	84	49415	4.453	ppbv	89
26) Hexane	5.214	57	28494	1.235	ppbv #	38
34) 2-Butanone	4.819	43	7993m	0.337	ppbv	
35) Carbon Tetrachloride	6.491	117	3001m	0.104	ppbv	
36) Benzene	6.372	78	5677	0.147	ppbv #	91
53) Toluene	9.224	91	7320m	0.175	ppbv	

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

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