

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL060524\
 Data File : VL041326.D
 Acq On : 5 Jun 2024 14:04
 Operator : SY/MD
 Sample : P2673-01DL 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 INSIDE-LOC-3DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/06/2024
 Supervised By :Mahesh Dadoda 06/06/2024

Quant Time: Jun 06 04:39:14 2024

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL060424AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2

QLast Update : Wed Jun 05 04:42:10 2024

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.211	49	932867	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.667	114	2399593	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.474	117	2190768	10.000	ppbv	0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.783	95	1717180	10.152	ppbv	0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.500%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.764	85	19202	0.129	ppbv	96
4) Chloromethane	2.844	50	8157	0.147	ppbv	89
9) Propene	2.735	41	16101m	0.307	ppbv	
13) Ethanol	3.269	45	176207	12.899	ppbv	98
15) Acetone	3.494	43	2537071	23.820	ppbv	99
19) Isopropyl Alcohol	3.613	45	20998m	0.314	ppbv	
20) Methylene Chloride	3.957	84	3907079	100.925	ppbv	91
26) Hexane	5.233	57	3119298	32.919	ppbv #	40
30) Cyclohexane	6.626	84	11388m	0.148	ppbv	
34) 2-Butanone	4.815	43	18813m	0.164	ppbv	
53) Toluene	9.230	91	49759m	0.233	ppbv	
59) m/p-Xylene	12.371	91	40084m	0.167	ppbv	

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

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