

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL112222\
 Data File : VL039927.D
 Acq On : 22 Nov 2022 22:08
 Operator : SY/AP
 Sample : N5767-04DL 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA2DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/23/2022
 Supervised By :Mahesh Dadoda 11/24/2022

Quant Time: Nov 23 04:52:25 2022

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL111822AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 12 2022

QLast Update : Tue Nov 22 03:45:31 2022

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.173	49	984114	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	6.636	114	2759608	10.000	ppbv	0.02
55) Chlorobenzene-d5	11.452	117	2401160	10.000	ppbv	0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.764	95	1907101	10.398	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.000%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.706	85	28027	0.199	ppbv	95
9) Propene	2.684	41	29699m	0.464	ppbv	
13) Ethanol	3.237	45	36215	7.415	ppbv	78
15) Acetone	3.459	43	112078	0.859	ppbv	98
20) Methylene Chloride	3.912	84	78205	1.237	ppbv	98
26) Hexane	5.192	57	63779m	0.609	ppbv	
29) Chloroform	5.253	83	157562	1.132	ppbv	94
52) Tetrachloroethene	10.606	164	11320m	0.129	ppbv	
53) Toluene	9.208	91	43285m	0.162	ppbv	

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

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