

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL101722\
 Data File : VL039729.D
 Acq On : 17 Oct 2022 21:17
 Operator : SY/AP
 Sample : N5169-02DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV2DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/18/2022
 Supervised By :Mahesh Dadoda 10/19/2022

Quant Time: Oct 18 05:29:59 2022

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL091922AIR.M

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2022

QLast Update : Tue Oct 18 05:23:57 2022

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.230	49	1185279	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.687	114	3085833	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.494	117	2712927	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.802	95	1982607	9.790	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.900%
Target Compounds						Qvalue
9) Propene	2.732	41	164235	2.557	ppbv	98
10) Heptane	7.613	43	24195m	0.161	ppbv	
15) Acetone	3.517	43	627848	4.760	ppbv	97
32) 1,1,1-Trichloroethane	6.037	97	7792m	0.049	ppbv	
34) 2-Butanone	4.841	43	64982	0.429	ppbv	98
36) Benzene	6.407	78	29146	0.124	ppbv #	89
52) Tetrachloroethene	10.648	164	16877m	0.188	ppbv	
53) Toluene	9.256	91	63244m	0.241	ppbv	
59) m/p-Xylene	12.375	91	73129m	0.263	ppbv	
74) 1,2,4-Trimethylbenzene	16.137	105	63122m	0.203	ppbv	

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

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