

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL101722\
 Data File : VL039731.D
 Acq On : 17 Oct 2022 22:33
 Operator : SY/AP
 Sample : N5169-04DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV4DL

Manual Integrations
 APPROVED

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

Quant Time: Oct 18 05:30:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL091922AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 12 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	1157294	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.687	114	3082371	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.497	117	2661929	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.802	95	1925320	9.689	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.900%
Target Compounds						
					Qvalue	
9) Propene	2.738	41	18891m	0.301	ppbv	
13) Ethanol	3.307	45	3676m	0.769	ppbv	
15) Acetone	3.520	43	69913	0.543	ppbv	92
20) Methylene Chloride	3.976	84	24610	0.413	ppbv	95
26) Hexane	5.256	57	22011m	0.185	ppbv	
35) Carbon Tetrachloride	6.529	117	28949m	0.177	ppbv	
38) Trichloroethene	7.327	130	26492	0.208	ppbv #	82
53) Toluene	9.253	91	56940m	0.217	ppbv	
59) m/p-Xylene	12.381	91	60491m	0.221	ppbv	
74) 1,2,4-Trimethylbenzene	16.137	105	64627m	0.212	ppbv	

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

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