

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL031722\
 Data File : VL038631.D
 Acq On : 17 Mar 2022 18:13
 Operator : SY/AP
 Sample : N1965-12DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 C0PA9DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/19/2022
 Supervised By :Mahesh Dadoda 03/21/2022

Quant Time: Mar 19 12:59:59 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL030822A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Tue Mar 08 21:18:44 2022
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	857028	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.18	114	2191739	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.09	117	1873298	10.00	ppbv	0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.42	95	1326567	9.31	ppbv	0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	93.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.02	41	12026	0.226	ppbv	91
13) Ethanol	3.62	45	14798m	2.416	ppbv	
15) Acetone	3.87	43	274946	4.548	ppbv	93
20) Methylene Chloride	4.35	84	16967m	0.466	ppbv	
34) 2-Butanone	5.27	43	59714	1.051	ppbv #	88
52) Tetrachloroethene	11.23	164	881857	12.165	ppbv	98
53) Toluene	9.81	91	28568	0.135	ppbv	99

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

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