

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL060322\
 Data File : VL039171.D
 Acq On : 4 Jun 2022 3:12
 Operator : SY/AP
 Sample : N3106-09 2X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 OA1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/05/2022
 Supervised By :Mahesh Dadoda 06/06/2022

Quant Time: Jun 04 03:57:19 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL053122AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jun 04 03:57:19 2022

QLast Update : Wed Jun 01 01:22:18 2022

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.674	49	1306807	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.182	114	3558901	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.092	117	3206015	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.416	95	2459443	9.279	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	92.800%
Target Compounds						
2) Dichlorodifluoromethane	3.057	85	38834	0.169	ppbv	96
4) Chloromethane	3.153	50	22906	0.268	ppbv #	87
9) Propene	3.037	41	35670m	0.492	ppbv	
11) Trichlorofluoromethane	3.960	101	21578	0.104	ppbv	94
13) Ethanol	3.613	45	126359m	31.958	ppbv	
15) Acetone	3.861	43	387050	2.843	ppbv	91
19) Isopropyl Alcohol	3.983	45	70733m	1.108	ppbv	
20) Methylene Chloride	4.353	84	537185	9.364	ppbv	98
26) Hexane	5.697	57	529570	3.928	ppbv #	39
34) 2-Butanone	5.262	43	76446m	0.395	ppbv	
53) Toluene	9.806	91	66528m	0.200	ppbv	
59) m/p-Xylene	12.973	91	62425m	0.161	ppbv	

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

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