

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL052322\
 Data File : VL039103.D
 Acq On : 24 May 2022 3:43
 Operator : SY/AP
 Sample : N2957-02DL 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 AP-1DL

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/25/2022
 Supervised By : Mahesh Dadoda 05/26/2022

Quant Time: May 24 06:06:16 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL050522AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Thu May 26 13:05:13 2022
 QLast Update : Thu May 05 10:12:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.648	49	1279795	10.000	ppbv	-0.02
33) 1,4-Difluorobenzene	7.153	114	3327430	10.000	ppbv	-0.02
55) Chlorobenzene-d5	12.060	117	2834484	10.000	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.388	95	2141307	9.539	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.400%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	3.041	85	21924m	0.109	ppbv	
4) Chloromethane	3.137	50	14983m	0.188	ppbv	
9) Propene	3.012	41	14521	0.209	ppbv	84
13) Ethanol	3.597	45	53620m	10.925	ppbv	
15) Acetone	3.841	43	136665	1.132	ppbv	94
19) Isopropyl Alcohol	3.964	45	30107m	0.525	ppbv	
20) Methylene Chloride	4.333	84	68035	1.495	ppbv	94
26) Hexane	5.668	57	58153m	0.453	ppbv	
34) 2-Butanone	5.240	43	21718m	0.128	ppbv	
53) Toluene	9.777	91	38354m	0.120	ppbv	

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

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