

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL032822\
 Data File : VL038785.D
 Acq On : 29 Mar 2022 00:18
 Operator : SY/AP
 Sample : N2121-01DL 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 C0PA3DL

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 03/29/2022
 Supervised By : Mahesh Dadoda 03/29/2022

Quant Time: Mar 29 06:14:26 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL032122AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Mar 29 2022
 QLast Update : Mon Mar 21 17:09:26 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.665	49	770042	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.169	114	2065748	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.073	117	1818326	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.404	95	1317119	9.448	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	94.500%
Target Compounds						
2) Dichlorodifluoromethane	3.050	85	14836	0.143	ppbv	98
13) Ethanol	3.626	45	7999m	1.847	ppbv	
15) Acetone	3.874	43	34483	0.519	ppbv	91
20) Methylene Chloride	4.343	84	13027m	0.465	ppbv	
29) Chloroform	5.748	83	67872	0.566	ppbv	98
34) 2-Butanone	5.263	43	29294	0.358	ppbv	99
38) Trichloroethene	7.828	130	16324m	0.244	ppbv	
41) Tetrahydrofuran	6.079	42	11615m	0.191	ppbv	
52) Tetrachloroethene	11.211	164	826636	14.168	ppbv	98
53) Toluene	9.799	91	223873	1.307	ppbv	99

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

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