

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL041922\
 Data File : VL038952.D
 Acq On : 19 Apr 2022 16:31
 Operator : SY/AP
 Sample : N2465-01DL 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/20/2022
 Supervised By :Mahesh Dadoda 04/20/2022

Quant Time: Apr 20 04:26:56 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL040522AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Apr 06 06:12:53 2022

QLast Update : Wed Apr 06 06:12:53 2022

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.677	49	1081833	10.000	ppbv	0.01
33) 1,4-Difluorobenzene	7.182	114	2938913	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.092	117	2572253	10.000	ppbv	0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.420	95	1996880	10.234	ppbv	0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.300%
Target Compounds						
9) Propene	3.022	41	11086m	0.159	ppbv	Qvalue
13) Ethanol	3.626	45	21127m	4.977	ppbv	
15) Acetone	3.867	43	306084m	2.842	ppbv	
19) Isopropyl Alcohol	3.980	45	273080m	4.961	ppbv	
20) Methylene Chloride	4.353	84	43973	1.126	ppbv	91
23) Vinyl Acetate	5.086	43	49655m	0.473	ppbv	
26) Hexane	5.693	57	77136	0.620	ppbv #	36
29) Chloroform	5.758	83	55054m	0.316	ppbv	
34) 2-Butanone	5.269	43	29361m	0.253	ppbv	
52) Tetrachloroethene	11.227	164	60267	0.645	ppbv	93

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

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