

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL051722\
 Data File : VL039078.D
 Acq On : 17 May 2022 20:58
 Operator : SY/AP
 Sample : N2854-03DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 1161-8.01-SG-4DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/18/2022
 Supervised By :Mahesh Dadoda 05/20/2022

Quant Time: May 18 01:53:42 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL050522AIR.M

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_LThu May 0

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		5.674	49	813497	10.000	ppbv	0.00
33) 1,4-Difluorobenzene		7.179	114	1953833	10.000	ppbv	0.00
55) Chlorobenzene-d5		12.089	117	1622377	10.000	ppbv	0.01
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene		14.416	95	1295913	10.086	ppbv	0.01
Spiked Amount		10.000	Range	65 - 135	Recovery	= 100.900%	
Target Compounds							Qvalue
9) Propene		3.031	41	11117m	0.252	ppbv	
13) Ethanol		3.613	45	66700m	21.380	ppbv	
15) Acetone		3.867	43	147917	1.928	ppbv	96
19) Isopropyl Alcohol		3.989	45	45689m	1.252	ppbv	
20) Methylene Chloride		4.353	84	88706	3.067	ppbv	96
26) Hexane		5.693	57	82075	1.006	ppbv #	39
34) 2-Butanone		5.269	43	16760m	0.168	ppbv	
53) Toluene		9.809	91	57671	0.308	ppbv	91
59) m/p-Xylene		12.970	91	41785m	0.210	ppbv	

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

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