

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL052522\
 Data File : VL039128.D
 Acq On : 26 May 2022 10:03
 Operator : SY/AP
 Sample : N2957-05DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VP-2DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/27/2022
 Supervised By :Mahesh Dadoda 05/27/2022

Quant Time: May 27 04:27:50 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL050522AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu May 27 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	5.645	49	983291	10.000	ppbv	-0.02
33) 1,4-Difluorobenzene	7.147	114	2272207	10.000	ppbv	-0.03
55) Chlorobenzene-d5	12.047	117	1925467	10.000	ppbv	-0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.378	95	1630861	10.695	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	107.000%
Target Compounds						
						Qvalue
9) Propene	3.015	41	22454m	0.421	ppbv	
13) Ethanol	3.587	45	50933m	13.507	ppbv	
15) Acetone	3.832	43	863628	9.311	ppbv	95
29) Chloroform	5.729	83	150163	0.941	ppbv	95
34) 2-Butanone	5.234	43	72043m	0.621	ppbv	
38) Trichloroethene	7.803	130	13333m	0.154	ppbv	
52) Tetrachloroethene	11.188	164	173538	2.497	ppbv	95
53) Toluene	9.777	91	73092	0.335	ppbv	93
59) m/p-Xylene	12.934	91	92344m	0.390	ppbv	
60) o-Xylene	13.655	91	37546m	0.169	ppbv	
73) 1,3,5-Trimethylbenzene	15.963	105	24932m	0.109	ppbv	
74) 1,2,4-Trimethylbenzene	16.728	105	83780m	0.335	ppbv	

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

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