

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL122222\
 Data File : VL040068.D
 Acq On : 22 Dec 2022 15:09
 Operator : SY/MD
 Sample : N6181-01 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/23/2022
 Supervised By :Mahesh Dadoda 12/27/2022

Quant Time: Dec 23 06:28:55 2022

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL121922AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2

QLast Update : Tue Dec 20 04:50:21 2022

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.176	49	890519	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.639	114	2445500	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.452	117	2135989	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.764	95	1689921	10.357	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.600%
Target Compounds						
					Qvalue	
15) Acetone	3.459	43	251145	1.823	ppbv	92
19) Isopropyl Alcohol	3.578	45	50465	0.743	ppbv #	86
23) Vinyl Acetate	4.610	43	1781506	40.791	ppbv	98
26) Hexane	5.198	57	351721	3.508	ppbv #	32
29) Chloroform	5.256	83	42575	0.278	ppbv #	83
52) Tetrachloroethene	10.603	164	328255	4.421	ppbv	97
53) Toluene	9.201	91	84467m	0.349	ppbv	
58) Ethyl Benzene	12.079	91	28050m	0.092	ppbv	
59) m/p-Xylene	12.327	91	88704m	0.336	ppbv	
60) o-Xylene	13.047	91	62442	0.247	ppbv	97
74) 1,2,4-Trimethylbenzene	16.098	105	191273	0.684	ppbv #	64

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

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