

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL071222\
 Data File : VL039464.D
 Acq On : 13 Jul 2022 1:58
 Operator : SY/AP
 Sample : N3660-05DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SG-4DL

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 07/13/2022
 Supervised By : Mahesh Dadoda 07/13/2022

Quant Time: Jul 13 05:58:15 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL062922AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Jul 13 11:33:52 2022

QLast Update : Wed Jul 06 02:15:38 2022

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.680	49	1320037	10.000	ppbv	0.03
33) 1,4-Difluorobenzene	7.188	114	3757476	10.000	ppbv	0.03
55) Chlorobenzene-d5	12.098	117	3399693	10.000	ppbv	0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.426	95	2570369	10.191	ppbv	0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.900%
Target Compounds						
					Qvalue	
13) Ethanol	3.610	45	357211	81.408	ppbv	74
15) Acetone	3.864	43	160676	1.029	ppbv	93
19) Isopropyl Alcohol	3.973	45	918514	11.026	ppbv #	95
20) Methylene Chloride	4.359	84	147505	2.370	ppbv	94
25) Ethyl Acetate	5.684	43	2794074	8.725	ppbv #	93
36) Benzene	6.906	78	30653	0.105	ppbv	97
52) Tetrachloroethene	11.233	164	21039m	0.180	ppbv	
53) Toluene	9.819	91	105378	0.314	ppbv	100
58) Ethyl Benzene	12.725	91	57503	0.131	ppbv #	85
59) m/p-Xylene	12.976	91	310745	0.803	ppbv	97
60) o-Xylene	13.703	91	148338	0.405	ppbv	99
74) 1,2,4-Trimethylbenzene	16.773	105	101419	0.232	ppbv #	74

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

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