

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL071222\
 Data File : VL039463.D
 Acq On : 13 Jul 2022 1:16
 Operator : SY/AP
 Sample : N3660-04DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SG-7DL

Manual Integrations
 APPROVED

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

Quant Time: Jul 13 05:57:41 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 11:33:36 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	5.681	49	1331233	10.000	ppbv	0.03
33) 1,4-Difluorobenzene	7.189	114	3697163	10.000	ppbv	0.03
55) Chlorobenzene-d5	12.098	117	3322945	10.000	ppbv	0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.426	95	2546052	10.328	ppbv	0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	= 103.300%	
Target Compounds						
					Qvalue	
9) Propene	3.034	41	11304	0.148	ppbv #	83
13) Ethanol	3.610	45	337942	76.369	ppbv	81
15) Acetone	3.864	43	184352m	1.171	ppbv	
19) Isopropyl Alcohol	3.973	45	993867	11.831	ppbv #	93
20) Methylene Chloride	4.362	84	150440	2.396	ppbv	96
25) Ethyl Acetate	5.684	43	2852998	8.835	ppbv #	93
36) Benzene	6.902	78	29648m	0.104	ppbv	
52) Tetrachloroethene	11.243	164	20823m	0.181	ppbv	
53) Toluene	9.822	91	106917	0.324	ppbv	99
58) Ethyl Benzene	12.719	91	59090m	0.138	ppbv	
59) m/p-Xylene	12.986	91	321787m	0.851	ppbv	
60) o-Xylene	13.700	91	150027	0.419	ppbv	100
74) 1,2,4-Trimethylbenzene	16.773	105	99702	0.233	ppbv #	64

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

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