

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110722\
 Data File : VL039836.D
 Acq On : 7 Nov 2022 12:22
 Operator : SY/AP
 Sample : N5409-01DL 2X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 E062-1100DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/08/2022
 Supervised By :Mahesh Dadoda 11/09/2022

Quant Time: Nov 08 06:13:00 2022

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL110222AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2022

QLast Update : Thu Nov 03 09:27:12 2022

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.195	49	1023798	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.652	114	2805109	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.462	117	2607776	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.770	95	2028603	10.393	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.900%
Target Compounds						Qvalue
4) Chloromethane	2.832	50	601501	7.915	ppbv	98
9) Propene	2.713	41	1061327	16.689	ppbv	98
10) Heptane	7.581	43	2910664	19.106	ppbv	100
13) Ethanol	3.272	45	18702m	4.161	ppbv	
15) Acetone	3.488	43	388523	3.118	ppbv	99
20) Methylene Chloride	3.944	84	1788231	40.111	ppbv	95
26) Hexane	5.218	57	2235459	19.532	ppbv #	37
30) Cyclohexane	6.603	84	987983	10.323	ppbv	95
36) Benzene	6.372	78	4497958	19.009	ppbv	96
39) 1,2-Dichloropropane	7.073	63	1235656	13.403	ppbv	98
49) Bromoform	12.397	173	1772614	13.864	ppbv	99
57) Chlorobenzene	11.520	112	1749723	8.846	ppbv	94
59) m/p-Xylene	12.372	91	3805565	12.930	ppbv	93
60) o-Xylene	13.053	91	4208615	15.093	ppbv	99

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

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