

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110722\
 Data File : VL039837.D
 Acq On : 7 Nov 2022 13:01
 Operator : SY/AP
 Sample : N5409-01DL2 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 E062-1100DL2

Manual Integrations
 APPROVED

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

Quant Time: Nov 08 06:13:18 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	1063163	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.652	114	2756251	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.462	117	2530321	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.770	95	1991958	10.518	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	105.200%
Target Compounds						Qvalue
4) Chloromethane	2.829	50	258871	3.280	ppbv	99
9) Propene	2.710	41	492694	7.461	ppbv	95
10) Heptane	7.578	43	1393792	8.810	ppbv	100
13) Ethanol	3.269	45	10523m	2.255	ppbv	
15) Acetone	3.488	43	233222	1.802	ppbv	99
20) Methylene Chloride	3.944	84	1126615	24.335	ppbv	95
26) Hexane	5.218	57	1256646	10.573	ppbv #	37
30) Cyclohexane	6.603	84	452784	4.556	ppbv	97
36) Benzene	6.369	78	2169941	9.333	ppbv	99
39) 1,2-Dichloropropane	7.073	63	563833	6.224	ppbv	98
49) Bromoform	12.397	173	777035	6.185	ppbv	98
57) Chlorobenzene	11.520	112	803585	4.187	ppbv	93
59) m/p-Xylene	12.368	91	1790237	6.269	ppbv	93
60) o-Xylene	13.053	91	1966186	7.267	ppbv	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110722\
Data File : VL039837.D
Acq On : 7 Nov 2022 13:01
Operator : SY/AP
Sample : N5409-01DL2 4X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
E062-1100DL2

Quant Time: Nov 08 06:13:18 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL110222AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Thu Nov 03 09:27:12 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

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

