

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL060122\
 Data File : VL039152.D
 Acq On : 1 Jun 2022 17:49
 Operator : SY/AP
 Sample : N3106-02 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV2

Quant Time: Jun 02 00:40:46 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL053122AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Jun 01 01:22:18 2022
 QLast Update : Wed Jun 01 01:22:18 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 06/06/2022
 Supervised By : Mahesh Dadoda 06/06/2022

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

Internal Standards						
1) Bromochloromethane	5.677	49	1287716	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.185	114	3697662	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.092	117	3273116	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.417	95	2629470	9.717	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.200%
Target Compounds						Qvalue
10) Heptane	8.131	43	83970	0.504	ppbv	93
13) Ethanol	3.636	45	23426m	6.013	ppbv	
15) Acetone	3.877	43	173497	1.293	ppbv #	87
19) Isopropyl Alcohol	3.996	45	31757m	0.505	ppbv	
20) Methylene Chloride	4.353	84	139680	2.471	ppbv	95
23) Vinyl Acetate	5.089	43	479842	4.324	ppbv	98
26) Hexane	5.697	57	695751	5.237	ppbv #	25
28) Methyl tert-Butyl Ether	5.060	73	21549m	0.147	ppbv	
34) 2-Butanone	5.266	43	181398	0.903	ppbv #	88
51) 2-Hexanone	10.159	43	97209m	0.415	ppbv	
52) Tetrachloroethene	11.230	164	13709m	0.117	ppbv	

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

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