

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL071922\
 Data File : VL039492.D
 Acq On : 19 Jul 2022 22:00
 Operator : SY/AP
 Sample : N3750-04DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-4DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/20/2022
 Supervised By :Mahesh Dadoda 07/21/2022

Quant Time: Jul 20 05:42:00 2022

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

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Jul 6 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	5.674	49	1273813	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	7.192	114	3553695	10.000	ppbv	0.04
55) Chlorobenzene-d5	12.098	117	3168677	10.000	ppbv	0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.429	95	2370870	10.086	ppbv	0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	= 100.900%	
Target Compounds						
						Qvalue
9) Propene	3.028	41	72537	0.994	ppbv	87
15) Acetone	3.864	43	881905	5.852	ppbv	96
19) Isopropyl Alcohol	3.979	45	246221	3.063	ppbv #	89
20) Methylene Chloride	4.352	84	37807	0.629	ppbv	89
26) Hexane	5.700	57	378190	3.036	ppbv #	38
29) Chloroform	5.764	83	848681	3.918	ppbv	94
32) 1,1,1-Trichloroethane	6.526	97	24685m	0.115	ppbv	
34) 2-Butanone	5.269	43	46668m	0.261	ppbv	
36) Benzene	6.909	78	34199	0.124	ppbv #	87
38) Trichloroethene	7.857	130	19207965m	129.121	ppbv	
52) Tetrachloroethene	11.236	164	231625	2.092	ppbv	94

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

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