

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL032322\
 Data File : VL038720.D
 Acq On : 23 Mar 2022 17:50
 Operator : SY/AP
 Sample : N2047-02DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 C0PA0DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/24/2022
 Supervised By :Mahesh Dadoda 03/28/2022

Quant Time: Mar 24 05:34:33 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL032122A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Mon Mar 21 17:09:26 2022
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	920159	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.16	114	2456879	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	2087547	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.39	95	1482166	9.26	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	92.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Propene	3.01	41	10329m	0.22	ppbv	
13) Ethanol	3.61	45	17902m	3.46	ppbv	
15) Acetone	3.85	43	87679	1.10	ppbv #	80
20) Methylene Chloride	4.33	84	18648	0.56	ppbv	96
34) 2-Butanone	5.25	43	92664	0.95	ppbv	95
52) Tetrachloroethene	11.20	164	79535	1.15	ppbv	92

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

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