

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL032122\
 Data File : VL038674.D
 Acq On : 22 Mar 2022 6:33
 Operator : SY/AP
 Sample : N1964-15DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 C0P85DL

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 03/22/2022
 Supervised By : Mahesh Dadoda 03/24/2022

Quant Time: Mar 28 05:13:00 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL032122A
 Quant Title : AIR ANALYSIS BY METHOD T0-15 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	938241	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.16	114	2330383	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	1995304	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.39	95	1504291	9.83	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Ethanol	3.62	45	7410m	1.40	ppbv	
20) Methylene Chloride	4.34	84	59499	1.74	ppbv	94
26) Hexane	5.68	57	27524m	0.30	ppbv	
34) 2-Butanone	5.25	43	11547m	0.13	ppbv	
38) Trichloroethene	7.83	130	3477m	0.05	ppbv	
52) Tetrachloroethene	11.21	164	54463	0.83	ppbv	95

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

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