

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL012422\
 Data File : VL038277.D
 Acq On : 25 Jan 2022 2:17
 Operator : SY/AP
 Sample : N1244-03DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 SG-3DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 01/25/2022
 Supervised By :Mahesh Dadoda 01/26/2022

Quant Time: Jan 25 14:55:04 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL012422A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Mon Jan 24 14:12:48 2022
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.68	49	826462	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	2203748	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.10	117	1900217	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.43	95	1384329	9.60	ppbv	0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.04	41	214694m	4.009	ppbv	
10) Heptane	8.13	43	13166m	0.096	ppbv	
11) Trichlorofluoromethane	3.97	101	17497m	0.128	ppbv	
13) Ethanol	3.64	45	21957m	3.819	ppbv	
15) Acetone	3.88	43	143308	1.967	ppbv	96
34) 2-Butanone	5.28	43	8380m	0.116	ppbv	
52) Tetrachloroethene	11.23	164	53618	0.798	ppbv	88
53) Toluene	9.82	91	95272	0.442	ppbv	98

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

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