

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL012422\
 Data File : VL038275.D
 Acq On : 25 Jan 2022 00:59
 Operator : SY/AP
 Sample : N1244-02DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 SG-2DL

Manual Integrations
 APPROVED

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

Quant Time: Jan 25 14:52:13 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	823770	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	2211466	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.10	117	1885667	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.43	95	1407592	9.83	ppbv	0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.03	41	32464m	0.608	ppbv	
13) Ethanol	3.64	45	22837m	3.985	ppbv	
15) Acetone	3.87	43	454629	6.261	ppbv	98
26) Hexane	5.70	57	15490	0.164	ppbv #	41
34) 2-Butanone	5.28	43	13886m	0.192	ppbv	
52) Tetrachloroethene	11.23	164	124107	1.841	ppbv	97
53) Toluene	9.82	91	211419	0.976	ppbv	98
59) m/p-Xylene	12.97	91	53270m	0.225	ppbv	

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

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