

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL012622\
 Data File : VL038287.D
 Acq On : 26 Jan 2022 14:09
 Operator : SY/AP
 Sample : N1268-03DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 01/27/2022
 Supervised By :Mahesh Dadoda 01/28/2022

Quant Time: Jan 27 03:51:45 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	5.65	49	845656	10.00	ppbv	-0.03
33) 1,4-Difluorobenzene	7.15	114	2159517	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.05	117	1882220	10.00	ppbv	-0.03

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.38	95	1428397	10.00	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.01	41	12234m	0.223	ppbv	
10) Heptane	8.10	43	83141	0.590	ppbv	92
13) Ethanol	3.61	45	4799m	0.816	ppbv	
23) Vinyl Acetate	5.07	43	96466	0.890	ppbv #	93
26) Hexane	5.67	57	239026	2.462	ppbv #	40
34) 2-Butanone	5.25	43	16704m	0.237	ppbv	
51) 2-Hexanone	10.14	43	6295m	0.113	ppbv	
52) Tetrachloroethene	11.19	164	2930m	0.045	ppbv	

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

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