

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL032422\
 Data File : VL038764.D
 Acq On : 25 Mar 2022 13:40
 Operator : SY/AP
 Sample : N2096-02DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-02-(SB-07)DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/26/2022
 Supervised By :Mahesh Dadoda 03/28/2022

Quant Time: Mar 26 10:30:36 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	5.69	49	919273	10.00	ppbv	0.04
33) 1,4-Difluorobenzene	7.20	114	2423668	10.00	ppbv	0.04
55) Chlorobenzene-d5	12.11	117	2097446	10.00	ppbv	0.04

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.45	95	1574585	9.79	ppbv	0.04
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.90%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Propene	3.03	41	119047	2.54	ppbv	92
13) Ethanol	3.63	45	59520m	11.51	ppbv	
15) Acetone	3.89	43	58662m	0.74	ppbv	
20) Methylene Chloride	4.37	84	212168	6.35	ppbv	99
26) Hexane	5.71	57	194455	2.18	ppbv #	38
27) Carbon Disulfide	4.58	76	19966	0.23	ppbv #	86
30) Cyclohexane	7.16	84	19011m	0.24	ppbv	
32) 1,1,1-Trichloroethane	6.53	97	5911m	0.04	ppbv	
35) Carbon Tetrachloride	7.05	117	5749m	0.04	ppbv	
38) Trichloroethene	7.86	130	4779m	0.06	ppbv	

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

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Quant Time: Mar 26 10:30:36 2022
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_L\METHODS\VL032122.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
QLast Update : Mon Mar 21 17:09:26 2022
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