

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL020122\
 Data File : VL038322.D
 Acq On : 1 Feb 2022 15:26
 Operator : SY/AP
 Sample : N1341-02DUPDL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVP-2DUPDL

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 02/07/2022
 Supervised By : Mahesh Dadoda 02/07/2022

Quant Time: Feb 02 06:30:26 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	5.63	49	968496	10.00	ppbv	-0.04
33) 1,4-Difluorobenzene	7.14	114	2677217	10.00	ppbv	-0.04
55) Chlorobenzene-d5	12.04	117	2354007	10.00	ppbv	-0.05

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.37	95	1786516	10.00	ppbv	-0.05
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Propene	3.01	41	781220m	12.447	ppbv	
10) Heptane	8.09	43	17543	0.109	ppbv	93
13) Ethanol	3.60	45	16284	2.417	ppbv	78
15) Acetone	3.84	43	78907m	0.924	ppbv	
17) tert-Butyl alcohol	4.29	59	14739m	0.157	ppbv	
19) Isopropyl Alcohol	3.97	45	6023m	0.113	ppbv	
26) Hexane	5.66	57	67513	0.607	ppbv #	45
30) Cyclohexane	7.09	84	12336m	0.127	ppbv	
34) 2-Butanone	5.23	43	16323	0.186	ppbv #	85
36) Benzene	6.85	78	26483m	0.112	ppbv	
52) Tetrachloroethene	11.17	164	3049m	0.037	ppbv	
53) Toluene	9.76	91	41910	0.160	ppbv	93
69) p-Isopropyltoluene	17.61	119	47076m	0.147	ppbv	

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

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