

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL030122\
 Data File : VL038451.D
 Acq On : 1 Mar 2022 14:59
 Operator : SY/AP
 Sample : N1702-01DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVP-1DL

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 03/02/2022
 Supervised By : Mahesh Dadoda 03/02/2022

Quant Time: Mar 02 03:47:38 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL022222A
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument:
 QLast Update : Tue Feb 22 19:45:51 2022
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	867159	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.17	114	2102748	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.08	117	1829460	10.00	ppbv	0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	1438964	9.51	ppbv	0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Propene	3.02	41	62606	1.24	ppbv	# 80
13) Ethanol	3.62	45	32752m	6.49	ppbv	
15) Acetone	3.87	43	312886	4.24	ppbv	100
19) Isopropyl Alcohol	3.99	45	13644m	0.32	ppbv	
20) Methylene Chloride	4.35	84	30375	0.83	ppbv	85
26) Hexane	5.69	57	505276	5.63	ppbv	# 43
29) Chloroform	5.75	83	162468	1.11	ppbv	92
34) 2-Butanone	5.27	43	19751m	0.30	ppbv	
38) Trichloroethene	7.83	130	7290m	0.11	ppbv	
42) Bromodichloromethane	7.79	83	21350	0.14	ppbv	91
52) Tetrachloroethene	11.22	164	395084	6.43	ppbv	97
53) Toluene	9.80	91	640977	3.19	ppbv	99
59) m/p-Xylene	12.95	91	22642m	0.11	ppbv	

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

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