

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL031422\
 Data File : VL038594.D
 Acq On : 14 Mar 2022 13:29
 Operator : SY/AP
 Sample : N1885-01DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/15/2022
 Supervised By :Mahesh Dadoda 03/18/2022

Quant Time: Mar 15 21:56:09 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL030822A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Tue Mar 08 21:18:44 2022
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.64	49	785519	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.14	114	2079647	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.05	117	1876213	10.00	ppbv	-0.03

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.38	95	1429159	10.02	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Propene	3.01	41	14250	0.29	ppbv	85
13) Ethanol	3.60	45	36131m	6.44	ppbv	
15) Acetone	3.84	43	104252	1.88	ppbv	94
20) Methylene Chloride	4.32	84	133459	4.00	ppbv	98
26) Hexane	5.66	57	34826	0.40	ppbv #	44
34) 2-Butanone	5.23	43	54364	1.01	ppbv #	90
53) Toluene	9.77	91	167848	0.84	ppbv	99
58) Ethyl Benzene	12.68	91	32402	0.13	ppbv	99
59) m/p-Xylene	12.93	91	88313m	0.42	ppbv	
60) o-Xylene	13.65	91	33781m	0.17	ppbv	
74) 1,2,4-Trimethylbenzene	16.73	105	31417m	0.14	ppbv	

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

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