

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL012422\
 Data File : VL038269.D
 Acq On : 24 Jan 2022 21:07
 Operator : SY/AP
 Sample : N1211-01DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA L
 ClientSampleId :
 SVE-INFLUENTDL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 01/26/2022
 Supervised By :Mahesh Dadoda 01/26/2022

Quant Time: Jan 25 14:37:51 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	5.68	49	860155	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	2269435	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	1904301	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.42	95	1421741	9.84	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.40%

Target Compounds

	R.T.	QIon	Response	Conc	Units	Ovalue
13) Ethanol	3.61	45	506970	84.720	ppbv	99
15) Acetone	3.86	43	118579m	1.564	ppbv	
19) Isopropyl Alcohol	3.98	45	57306m	1.208	ppbv	
25) Ethyl Acetate	5.69	43	61923m	0.292	ppbv	
31) cis-1,2-Dichloroethene	5.55	61	10021m	0.116	ppbv	
34) 2-Butanone	5.26	43	48637m	0.655	ppbv	
41) Tetrahydrofuran	6.07	42	80263m	1.609	ppbv	
52) Tetrachloroethene	11.24	164	10011m	0.145	ppbv	
53) Toluene	9.81	91	500706	2.253	ppbv	99
59) m/p-Xylene	12.97	91	52333m	0.219	ppbv	
60) o-Xylene	13.69	91	22301m	0.100	ppbv	
74) 1,2,4-Trimethylbenzene	16.77	105	24295m	0.110	ppbv	

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

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