

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081121\
 Data File : VL037395.D
 Acq On : 11 Aug 2021 18:33
 Operator : SY/AP
 Sample : M3157-04DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVE-INFLUENTDL

Manual Integrations
 APPROVED

apatel
 8/12/2021 10:17:11 AM

Quant Time: Aug 12 03:03:10 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081121AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Aug 11 2021
 QLast Update : Wed Aug 11 09:01:07 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1213282	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	3795096	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	3191543	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.42	95	2465747	10.36	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.98	51	37680m	0.167	ppbv	
9) Propene	3.02	41	12034m	0.157	ppbv	
13) Ethanol	3.62	45	50067m	5.401	ppbv	
15) Acetone	3.86	43	144260m	1.248	ppbv	
19) Isopropyl Alcohol	4.01	45	31691m	0.476	ppbv	
20) Methylene Chloride	4.35	84	187381	2.985	ppbv	96
26) Hexane	5.69	57	133650	0.892	ppbv	# 48
31) cis-1,2-Dichloroethene	5.55	61	20830m	0.155	ppbv	
34) 2-Butanone	5.27	43	35074m	0.243	ppbv	
35) Carbon Tetrachloride	7.02	117	8732m	0.041	ppbv	
38) Trichloroethene	7.83	130	6854m	0.053	ppbv	
52) Tetrachloroethene	11.22	164	9926m	0.081	ppbv	
53) Toluene	9.81	91	54823m	0.157	ppbv	
59) m/p-Xylene	12.97	91	35979m	0.098	ppbv	

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

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