

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL080621\
 Data File : VL037361.D
 Acq On : 7 Aug 2021 2:38
 Operator : SY/AP
 Sample : M3157-05DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SVE-EFFLUENTDL

Manual Integrations
 APPROVED

MMDadoda
 8/10/2021 6:10:34 PM

Quant Time: Aug 07 05:07:31 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL080621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 0
 QLast Update : Fri Aug 06 17:52:04 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	809874	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	2725177	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	2306105	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.40	95	1565453	9.64	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.98	51	21428m	0.133	ppbv	
9) Propene	3.01	41	9235m	0.170	ppbv	
13) Ethanol	3.62	45	12758m	1.276	ppbv	
15) Acetone	3.87	43	83017m	0.984	ppbv	
20) Methylene Chloride	4.34	84	58902	0.833	ppbv	94
26) Hexane	5.68	57	24699m	0.209	ppbv	
31) cis-1,2-Dichloroethene	5.54	61	33886	0.364	ppbv	96
34) 2-Butanone	5.26	43	18820m	0.206	ppbv	

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

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