

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081121\
 Data File : VL037400.D
 Acq On : 11 Aug 2021 21:55
 Operator : SY/AP
 Sample : M3157-09DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 OFFSITE-DDC-INFLUENTDL

Manual Integrations
 APPROVED

apatel
 8/12/2021 10:17:20 AM

Quant Time: Aug 12 03:46:51 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	5.66	49	1282210	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	3825837	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	3318212	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.41	95	2444233	9.88	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.80%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.99	51	26975m	0.113	ppbv	
9) Propene	3.02	41	12460m	0.154	ppbv	
13) Ethanol	3.62	45	128282m	13.094	ppbv	
15) Acetone	3.85	43	276110	2.260	ppbv #	81
19) Isopropyl Alcohol	4.00	45	48385m	0.688	ppbv	
20) Methylene Chloride	4.34	84	514135	7.750	ppbv	93
26) Hexane	5.68	57	363972	2.298	ppbv #	47
34) 2-Butanone	5.25	43	34523m	0.237	ppbv	
50) 4-Methyl-2-Pentanone	8.78	43	25850m	0.136	ppbv	
52) Tetrachloroethene	11.22	164	9409m	0.076	ppbv	
53) Toluene	9.80	91	154024	0.437	ppbv	98

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

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