

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL080621\
 Data File : VL037357.D
 Acq On : 6 Aug 2021 23:58
 Operator : SY/AP
 Sample : M3157-03DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 OFFSITE-DDC-EFFLUENTDL

Manual Integrations
 APPROVED

MMDadoda

8/10/2021 6:09:58 PM

Quant Time: Aug 07 03:51:05 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	825664	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	2745361	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	2342089	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.40	95	1534566	9.30	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	93.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.01	41	9457	0.171	ppbv	90
13) Ethanol	3.63	45	12971m	1.273	ppbv	
15) Acetone	3.87	43	75864	0.882	ppbv #	39
20) Methylene Chloride	4.34	84	51201	0.711	ppbv #	89
26) Hexane	5.69	57	21786m	0.181	ppbv	
31) cis-1,2-Dichloroethene	5.54	61	195458	2.059	ppbv	98
34) 2-Butanone	5.27	43	24670m	0.268	ppbv	
53) Toluene	9.79	91	32788m	0.134	ppbv	

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

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