

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL092921\
 Data File : VL037735.D
 Acq On : 30 Sep 2021 9:58
 Operator : SY/AP
 Sample : M3948-04DUPDL2 100X
 Misc : 400mL/MSVOA_L
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV4DL2DUP

Manual Integrations
 APPROVED

SAM
 10/1/2021 11:09:27 AM

Quant Time: Oct 01 01:16:50 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL091621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Sep 16 13:42:46 2021
 QLast Update : Thu Sep 16 13:42:46 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	5.661	49	1116729	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.166	114	3565324	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.073	117	3145397	10.00	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.397	95	2290504	10.08	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.80%
Target Compounds						
						Qvalue
9) Propene	3.012	41	192873	2.60	ppbv	90
15) Acetone	3.848	43	1602720	13.81	ppbv	99
20) Methylene Chloride	4.337	84	22166m	0.40	ppbv	
26) Hexane	5.677	57	23669m	0.18	ppbv	
34) 2-Butanone	5.253	43	159039	1.10	ppbv #	85
52) Tetrachloroethene	11.214	164	12144m	0.11	ppbv	
59) m/p-Xylene	12.957	91	158220m	0.43	ppbv	
60) o-Xylene	13.674	91	78727m	0.23	ppbv	
62) Isopropylbenzene	14.651	105	46026m	0.10	ppbv	
74) 1,2,4-Trimethylbenzene	16.744	105	79137	0.20	ppbv #	76

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

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