

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL090821\
 Data File : VL037586.D
 Acq On : 9 Sep 2021 00:36
 Operator : SY/AP
 Sample : M3663-04DL 40X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-1DL

Manual Integrations
 APPROVED

MMDadoda
 9/10/2021 10:53:34 AM

Quant Time: Sep 09 09:15:41 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL081621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Aug 17 02:13:47 2021
 QLast Update : Tue Aug 17 02:13:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.677	49	1618738	10.000	ppbv	0.03
33) 1,4-Difluorobenzene	7.185	114	4746123	10.000	ppbv	0.03
55) Chlorobenzene-d5	12.095	117	4231526	10.000	ppbv	0.03
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.426	95	2967991	9.873	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.700%
Target Compounds						
					Qvalue	
9) Propene	3.022	41	31206m	0.281	ppbv	
15) Acetone	3.864	43	612087m	3.715	ppbv	
20) Methylene Chloride	4.356	84	62031	0.752	ppbv	92
26) Hexane	5.693	57	70952m	0.347	ppbv	
38) Trichloroethene	7.848	130	14428m	0.088	ppbv	
52) Tetrachloroethene	11.230	164	26209m	0.160	ppbv	
53) Toluene	9.819	91	1034092	2.270	ppbv	100
58) Ethyl Benzene	12.725	91	3001639	5.112	ppbv	97
59) m/p-Xylene	12.979	91	8545781	16.787	ppbv	95
60) o-Xylene	13.703	91	2378651	5.006	ppbv	100
74) 1,2,4-Trimethylbenzene	16.770	105	83940m	0.150	ppbv	

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

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