

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL092821\
 Data File : VL037720.D
 Acq On : 29 Sep 2021 2:18
 Operator : SY/AP
 Sample : M3948-06DUPDL 40X
 Misc : 400mL/MSVOA_L
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV6DLDDUP

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 09/29/2021
 Supervised By : Amit Patel 10/01/2021

Quant Time: Sep 29 21:16:24 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL091621A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Thu Sep 16 13:42:46 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1314198	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.18	114	3982006	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.09	117	3368964	10.00	ppbv	0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.42	95	2382692	9.79	ppbv	0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.90%

Target Compounds

	R.T.	QIon	Response	Conc	Units	Qvalue
9) Propene	3.02	41	58046m	0.664	ppbv	
13) Ethanol	3.62	45	21211m	2.480	ppbv	
15) Acetone	3.85	43	2074418	15.192	ppbv	97
34) 2-Butanone	5.27	43	159093	0.983	ppbv #	86
38) Trichloroethene	7.84	130	99646	0.718	ppbv	93
52) Tetrachloroethene	11.23	164	542768	4.258	ppbv	97
53) Toluene	9.81	91	39569m	0.107	ppbv	
59) m/p-Xylene	12.97	91	69563m	0.178	ppbv	
60) o-Xylene	13.70	91	43761m	0.118	ppbv	

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

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