

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL092821\
 Data File : VL037717.D
 Acq On : 29 Sep 2021 00:25
 Operator : SY/AP
 Sample : M3948-05DL 40X
 Misc : 400mL/MSVOA_L
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV5DL

Manual Integrations
 APPROVED

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

Quant Time: Sep 29 21:11:35 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	1393243	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.18	114	4022015	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.09	117	3443151	10.00	ppbv	0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.42	95	2435783	9.79	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.90%

Target Compounds

	R.T.	QIon	Response	Conc	Units	Qvalue
9) Propene	3.02	41	1971897	21.272	ppbv	93
15) Acetone	3.86	43	2361380	16.313	ppbv	98
34) 2-Butanone	5.27	43	137793	0.843	ppbv	94
53) Toluene	9.81	91	72905m	0.196	ppbv	

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

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Quant Time: Sep 29 21:11:35 2021
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_L\METHODS\VL091621.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
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