

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL040521\
 Data File : VL036689.D
 Acq On : 6 Apr 2021 1:44
 Operator : SY/AP
 Sample : M1877-09DL 10X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 UP-SG-6(2021)DL

Manual Integrations
 APPROVED

MMDadoda
 4/6/2021 5:14:37 PM

Quant Time: Apr 06 14:46:36 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL032521AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Mar 25 2021
 QLast Update : Thu Mar 25 09:42:40 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1265260	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	3101944	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	2829508	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.42	95	2165067	9.60	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Ethanol	3.62	45	30403m	3.388	ppbv	
15) Acetone	3.85	43	189389	1.521	ppbv #	79
20) Methylene Chloride	4.35	84	110740	1.899	ppbv	90
26) Hexane	5.69	57	57216	0.416	ppbv #	44

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

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