

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL040821\
 Data File : VL036751.D
 Acq On : 8 Apr 2021 15:19
 Operator : SY/AP
 Sample : M1981-04DL 40X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SG-1DL

Manual Integrations
 APPROVED

MMDadoda
 4/12/2021 11:46:44 AM

Quant Time: Apr 09 11:44:01 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	5.66	49	1169151	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.17	114	2847394	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	2423752	10.00	ppbv	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.41	95	1775720	9.19	ppbv	-0.01	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	91.90%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.01	41	56429	0.810	ppbv	94
15) Acetone	3.84	43	1119564	9.729	ppbv	97
20) Methylene Chloride	4.34	84	197660	3.669	ppbv	93
26) Hexane	5.68	57	171975m	1.355	ppbv	
34) 2-Butanone	5.25	43	52655	0.379	ppbv #	78
36) Benzene	6.88	78	25375m	0.097	ppbv	

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

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