

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL100318\
 Data File : VL032593.D
 Acq On : 3 Oct 2018 23:52
 Operator : SY/AP
 Sample : J5094-04DL 40XDUP
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 FIA-1DL

Manual Integrations
 APPROVED

MMDadoda
 10/4/2018 7:07:09 PM

Quant Time: Oct 04 10:05:10 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL092418AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Oct 0
 QLast Update : Mon Oct 01 06:49:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.78	49	1009581	10.00	ppbv	-0.03
33) 1,4-Difluorobenzene	7.32	114	2539618	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.27	117	2818657	10.00	ppbv	-0.03

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.61	95	1961947m	9.23	ppbv	-0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	92.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	3.03	51	7706660	91.794	ppbv #	92
9) Propene	3.06	41	44631m	1.225	ppbv	
13) Ethanol	3.68	45	12051m	1.101	ppbv	
15) Acetone	3.92	43	1095453	12.361	ppbv	99
19) Isopropyl Alcohol	4.07	45	36332	0.589	ppbv #	93
53) Toluene	9.97	91	18635m	0.075	ppbv	

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

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