

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081618\
 Data File : VL032391.D
 Acq On : 17 Aug 2018 00:24
 Operator : SY/AP
 Sample : J4457-09DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SG04-MIVIDL

Manual Integrations
 APPROVED

MMDadoda
 8/20/2018 3:11:54 PM

Quant Time: Aug 20 10:09:58 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081518AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Aug 15 14:58:02 2018
 QLast Update : Wed Aug 15 14:58:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.81	49	1840345	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.35	114	3590353	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.30	117	3390461	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.64	95	2653196	10.26	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.08	41	37425	0.51	ppbv #	81
13) Ethanol	3.69	45	239549	12.78	ppbv	98
15) Acetone	3.95	43	633769	3.62	ppbv	95
19) Isopropyl Alcohol	4.07	45	225175	1.91	ppbv #	91
25) Ethyl Acetate	5.82	43	691792	1.85	ppbv #	91
29) Chloroform	5.90	83	88500	0.36	ppbv	98
35) Carbon Tetrachloride	7.19	117	53624	0.25	ppbv #	90
53) Toluene	10.01	91	67442	0.20	ppbv	99

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

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