

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL091018\
 Data File : VL032491.D
 Acq On : 10 Sep 2018 23:22
 Operator : SY/AP
 Sample : J4820-03DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 243-BERRYDL

Manual Integrations
 APPROVED

MMDadoda
 9/12/2018 3:59:41 PM

Quant Time: Sep 11 06:39:05 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL083118AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 31 2018
 QLast Update : Fri Aug 31 21:33:46 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.80	49	1551626	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.33	114	3722270	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.28	117	3442316	10.00	ppbv	-0.01

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.62	95	2608553	10.21	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.07	41	53016	0.94	ppbv	99
13) Ethanol	3.70	45	26221m	1.48	ppbv	
15) Acetone	3.94	43	239017	1.71	ppbv #	73
20) Methylene Chloride	4.44	84	40667	0.76	ppbv	96
26) Hexane	5.82	57	27193	0.18	ppbv #	51
34) 2-Butanone	5.37	43	796501	3.22	ppbv	99

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

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