

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL121317\
 Data File : VL031226.D
 Acq On : 14 Dec 2017 11:11
 Operator : SY/AP
 Sample : I6769-03DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SSV-3ADL

Manual Integrations
 APPROVED

MMDadoda
 12/15/2017 4:07:05 PM

Quant Time: Dec 15 06:19:07 2017
 Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL121317AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Dec 14 2017
 QLast Update : Thu Dec 14 04:29:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.91	49	1738605	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.45	114	4239342	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.41	117	4302030	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.75	95	3252910	10.63	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	106.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Ethanol	3.79	45	30474	1.09	ppbv	90
15) Acetone	4.04	43	457786	2.00	ppbv	98
20) Methylene Chloride	4.54	84	46903	0.62	ppbv	98
26) Hexane	5.93	57	81498	0.37	ppbv #	47
53) Toluene	10.12	91	64829	0.13	ppbv	99
58) Ethyl Benzene	13.03	91	396076	0.56	ppbv	100
59) m/p-Xylene	13.29	91	1707830	3.00	ppbv	99
60) o-Xylene	14.02	91	435955	0.76	ppbv	99
74) 1,2,4-Trimethylbenzene	17.09	105	63222m	0.11	ppbv	

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

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