

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL072718\
 Data File : VL032321.D
 Acq On : 27 Jul 2018 16:19
 Operator : SY/AP
 Sample : J4131-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SG-2DL

Manual Integrations
 APPROVED

MMDadoda
 7/30/2018 11:43:09 AM

Quant Time: Jul 28 00:29:54 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL072718AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Jul 27 2018
 QLast Update : Fri Jul 27 07:05:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.83	49	1965678	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.37	114	3796406	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.32	117	4637905	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.66	95	3735145	10.38	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.80%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	3.06	51	815473m	4.15	ppbv	
9) Propene	3.09	41	33952m	0.38	ppbv	
13) Ethanol	3.71	45	51927	2.04	ppbv	99
15) Acetone	3.96	43	333823	1.80	ppbv #	86
20) Methylene Chloride	4.47	84	297600	4.00	ppbv	97
26) Hexane	5.85	57	254527	1.35	ppbv #	45
30) Cyclohexane	7.35	84	18647m	0.13	ppbv	
34) 2-Butanone	5.40	43	89280	0.36	ppbv	98
53) Toluene	10.03	91	69670	0.17	ppbv	98
59) m/p-Xylene	13.21	91	61768m	0.12	ppbv	

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

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