Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL112718\
Data File : VL032812.D
Acq On : 27 Nov 2018 18:13
Operator : SY/AP
Sample : J6046-05
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : EP2-OA-01

Manual Integrations APPROVED
MMDadoda
11/28/2018 4:21:25 PM

Quant Time: Nov 28 03:41:02 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL111418AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Nov 1
QLast Update : Wed Nov 14 07:00:23 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	5.77	49	1318707	10.00	ppbv		0.00
33) 1,4-Difluorobenzene	7.30	114	3403685	10.00	ppbv		0.00
55) Chlorobenzene-d5	12.26	117	3054860	10.00	ppbv		0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.59	95	2270965	9.94	ppbv		0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 99.40%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	3.08	85	53183	0.28	ppbv		99
3) Chlorodifluoromethane	3.02	51	39985m	0.38	ppbv		
4) Chloromethane	3.18	50	27299	0.47	ppbv	#	79
9) Propene	3.06	41	51680m	1.24	ppbv		
11) Trichlorofluoromethane	4.02	101	45669	0.26	ppbv		95
13) Ethanol	3.69	45	554629	40.47	ppbv		99
15) Acetone	3.91	43	424926	3.53	ppbv		95
20) Methylene Chloride	4.42	84	1129340	18.11	ppbv		99
26) Hexane	5.79	57	1275587	10.21	ppbv	#	44
34) 2-Butanone	5.35	43	40034	0.23	ppbv		96
35) Carbon Tetrachloride	7.14	117	19869m	0.07	ppbv		
36) Benzene	7.01	78	77848	0.29	ppbv		98
53) Toluene	9.96	91	151619	0.54	ppbv		98
59) m/p-Xylene	13.15	91	45589m	0.14	ppbv		

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

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