Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL121118\
Data File : VL032967.D
Acq On : 11 Dec 2018 23:17
Operator : SY/AP
Sample : J6264-15DL 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
A55G1DL

Manual Integrations APPROVED
MMDadoda
12/13/2018 7:58:48 AM

Quant Time: Dec 12 02:19:20 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL120718AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri Dec 0
QLast Update : Fri Dec 07 09:35:17 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	5.76	49	1367836	10.00	ppbv		0.00
33) 1,4-Difluorobenzene	7.30	114	3587601	10.00	ppbv		0.00
55) Chlorobenzene-d5	12.25	117	3375084	10.00	ppbv		0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.58	95	2497549	10.02	ppbv		0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 100.20%				
Target Compounds							Qvalue
4) Chloromethane	3.17	50	11396	0.189	ppbv		93
9) Propene	3.05	41	33808m	0.825	ppbv		
10) Heptane	8.25	43	27365m	0.178	ppbv		
11) Trichlorofluoromethane	4.01	101	21347	0.124	ppbv		88
13) Ethanol	3.66	45	103465	7.336	ppbv		94
15) Acetone	3.90	43	2647816	22.553	ppbv		98
19) Isopropyl Alcohol	4.04	45	57047m	0.774	ppbv		
20) Methylene Chloride	4.41	84	51497	0.897	ppbv		92
26) Hexane	5.78	57	91722	0.716	ppbv	#	46
27) Carbon Disulfide	4.62	76	23566	0.147	ppbv	#	57
34) 2-Butanone	5.34	43	214238	1.371	ppbv		97
36) Benzene	7.00	78	91320	0.346	ppbv		92
44) 2,2,4-Trimethylpentane	8.00	57	67703	0.151	ppbv		91
53) Toluene	9.95	91	231560m	0.827	ppbv		
58) Ethyl Benzene	12.87	91	50961	0.142	ppbv		98
59) m/p-Xylene	13.12	91	118141m	0.362	ppbv		
60) o-Xylene	13.85	91	38069m	0.115	ppbv		
62) Isopropylbenzene	14.83	105	783519	1.704	ppbv		100

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

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