Data Path : W:\HPCHEM1\MSVOA_L\Data\VL121317\

Quantitation Report (QT Reviewed)

Data File : VL031239.D
Acq On : 14 Dec 2017 19:45
Operator :
Sample : I6907-03DUP
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : INFLUENTDUP

Manual Integrations APPROVED
MMDadoda
12/15/2017 4:07:19 PM

Quant Time: Dec 16 04:11:33 2017
Quant Method : W:\HPCHEM1\MSVOA_L\METHODS\VL121317AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu Dec 1
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	1452983	10.00	ppbv		0.00
33) 1,4-Difluorobenzene	7.45	114	3413732	10.00	ppbv		0.00
55) Chlorobenzene-d5	12.41	117	3076984	10.00	ppbv		0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene	14.75	95	2477065	11.32	ppbv		0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 113.20%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	3.18	85	76930	0.63	ppbv		96
3) Chlorodifluoromethane	3.12	51	55604m	0.34	ppbv		
7) Chloroethane	3.71	64	131991	3.86	ppbv		93
9) Propene	3.15	41	295857m	3.65	ppbv		
10) Heptane	8.40	43	29815	0.12	ppbv		100
11) Trichlorofluoromethane	4.13	101	211179	1.05	ppbv		100
12) 1,1,2-Trichlorotrifluoroet	4.68	101	727356	5.15	ppbv		97
13) Ethanol	3.77	45	361807	15.47	ppbv		98
15) Acetone	4.04	43	550846	2.87	ppbv	#	76
18) 1,1-Dichloroethene	4.48	96	322526	5.09	ppbv		93
19) Isopropyl Alcohol	4.16	45	103617	0.85	ppbv	#	46
20) Methylene Chloride	4.54	84	55955	0.88	ppbv		96
22) trans-1,2-Dichloroethene	5.11	96	79385	1.02	ppbv		92
24) 1,1-Dichloroethane	5.23	63	4319336	19.25	ppbv		99
26) Hexane	5.92	57	48144	0.26	ppbv	#	50
31) cis-1,2-Dichloroethene	5.79	61	24554m	0.15	ppbv		
32) 1,1,1-Trichloroethane	6.77	97	10919975	40.71	ppbv		95
34) 2-Butanone	5.49	43	36023	0.15	ppbv		100
36) Benzene	7.16	78	57097	0.16	ppbv		97
44) 2,2,4-Trimethylpentane	8.15	57	60874	0.11	ppbv	#	77
53) Toluene	10.11	91	240068	0.61	ppbv		99
58) Ethyl Benzene	13.03	91	35163	0.07	ppbv		92
59) m/p-Xylene	13.29	91	96875m	0.24	ppbv		
60) o-Xylene	14.02	91	37389m	0.09	ppbv		

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

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Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Dec 16 04:11:33 2017
Quant Method : W:\HPCHEM1\MSVOA_L\METHODS\VL121317AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu Dec
QLast Update : Thu Dec 14 04:29:58 2017
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
INFLUENTDUP

Manual Integrations APPROVED
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12/15/2017 4:07:19 PM