

Data File : VL031236.D

Acq On : 14 Dec 2017 17:47

Operator : SY/AP

Sample : I6907-03

Misc : 400ml/MSVOA_L

ALS Vial : 1 Sample Multiplier: 1

Instrument :

MSVOA_L

ClientSampleId :

INFLUENT

Manual Integrations
APPROVEDMMDadoda
12/15/2017 4:07:16 PM

Quant Time: Dec 16 04:13:06 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	1464663	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.45	114	3532863	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.41	117	2875222	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.75	95	2367061	11.57	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	115.70%

Target Compounds						Qvalue
2) Dichlorodifluoromethane	3.18	85	70568	0.57	ppbv	99
3) Chlorodifluoromethane	3.12	51	53394m	0.32	ppbv	
7) Chloroethane	3.72	64	141713	4.11	ppbv	92
9) Propene	3.15	41	297568m	3.64	ppbv	
10) Heptane	8.41	43	33389	0.13	ppbv	99
11) Trichlorofluoromethane	4.13	101	219428	1.08	ppbv	98
12) 1,1,2-Trichlorotrifluoroet	4.68	101	730720	5.13	ppbv	96
13) Ethanol	3.77	45	396966	16.84	ppbv	99
15) Acetone	4.04	43	576336	2.98	ppbv #	76
18) 1,1-Dichloroethene	4.48	96	322840	5.06	ppbv	91
19) Isopropyl Alcohol	4.16	45	114064	0.93	ppbv #	47
20) Methylene Chloride	4.54	84	57187	0.89	ppbv	89
22) trans-1,2-Dichloroethene	5.10	96	78522	1.00	ppbv	93
24) 1,1-Dichloroethane	5.23	63	4281864	18.93	ppbv	99
26) Hexane	5.93	57	51203	0.27	ppbv #	49
31) cis-1,2-Dichloroethene	5.78	61	23454	0.14	ppbv	96
32) 1,1,1-Trichloroethane	6.77	97	11125861	41.15	ppbv	95
34) 2-Butanone	5.49	43	38777	0.16	ppbv	100
36) Benzene	7.16	78	54950	0.15	ppbv	94
44) 2,2,4-Trimethylpentane	8.16	57	67471m	0.12	ppbv	
53) Toluene	10.12	91	228132	0.56	ppbv	98
58) Ethyl Benzene	13.03	91	35059	0.07	ppbv	94
59) m/p-Xylene	13.29	91	99390m	0.26	ppbv	
60) o-Xylene	14.02	91	36085m	0.09	ppbv	

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

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