

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL121317\
 Data File : VL031231.D
 Acq On : 14 Dec 2017 14:32
 Operator : SY/AP
 Sample : I6907-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 MIDDLE

Manual Integrations
 APPROVED

MMDadoda
 12/15/2017 4:07:12 PM

Quant Time: Dec 15 06:36:19 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	1719323	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.45	114	4048516	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.41	117	4100719	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.75	95	3115522	10.68	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	106.80%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.18	85	14556	0.10	ppbv	98
7) Chloroethane	3.72	64	14746	0.36	ppbv	99
9) Propene	3.15	41	34284	0.36	ppbv #	68
11) Trichlorofluoromethane	4.13	101	27427	0.11	ppbv	99
12) 1,1,2-Trichlorotrifluoroet	4.69	101	107610	0.64	ppbv	98
13) Ethanol	3.78	45	35800m	1.29	ppbv	
15) Acetone	4.05	43	112333	0.50	ppbv #	80
18) 1,1-Dichloroethene	4.49	96	38120	0.51	ppbv	87
20) Methylene Chloride	4.54	84	13352	0.18	ppbv	96
24) 1,1-Dichloroethane	5.23	63	616368	2.32	ppbv	100
32) 1,1,1-Trichloroethane	6.77	97	3780297	11.91	ppbv	100

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

Data Path : W:\HPCHEM1\MSVOA L\DATA\VL121317\
Data File : VL031231.D
Acq On : 14 Dec 2017 14:32
Operator : SY/AP
Sample : I6907-01DL 10X
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
MIDDLE

Manual Integrations
APPROVED

MMDadoda
12/15/2017 4:07:12 PM

Quant Time: Dec 15 06:36:19 2017
Quant Method : W:\HPCHEM1\MSVOA L\METHODS\VL121317AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Dec
QLast Update : Thu Dec 14 04:29:58 2017
Response via : Initial Calibration

