

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL021419\
 Data File : VL033218.D
 Acq On : 15 Feb 2019 4:09
 Operator : SY/AP
 Sample : K1483-10DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ZONE-BDL

Manual Integrations
 APPROVED

MMDadoda
 2/21/2019 1:02:51 PM

Quant Time: Feb 21 01:44:33 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL020519AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Feb 21 2019
 QLast Update : Wed Feb 20 06:00:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.77	49	869834	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.30	114	1980814	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.24	117	1966890	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.58	95	1613250	10.52	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	105.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
7) Chloroethane	3.60	64	13393	0.709	ppbv	90
11) Trichlorofluoromethane	4.01	101	30469	0.226	ppbv	89
12) 1,1,2-Trichlorotrifluoroet	4.55	101	131053	1.405	ppbv	99
18) 1,1-Dichloroethene	4.35	96	147594	3.534	ppbv	96
24) 1,1-Dichloroethane	5.09	63	2678121	22.293	ppbv	100
32) 1,1,1-Trichloroethane	6.62	97	14544766	83.330	ppbv	93
38) Trichloroethene	7.97	130	23957m	0.279	ppbv	
52) Tetrachloroethene	11.38	164	53477m	0.693	ppbv	
59) m/p-Xylene	13.13	91	65225m	0.243	ppbv	

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL021419\
Data File : VL033218.D
Acq On : 15 Feb 2019 4:09
Operator : SY/AP
Sample : K1483-10DL 10X
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
ZONE-BDL

Manual Integrations
APPROVED

MMDadoda
2/21/2019 1:02:51 PM

Quant Time: Feb 21 01:44:33 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL020519AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Feb
QLast Update : Wed Feb 20 06:00:52 2019
Response via : Initial Calibration

