

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL120919\
 Data File : VL034478.D
 Acq On : 10 Dec 2019 00:07
 Operator : SY/AP
 Sample : K6195-06
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 A-2

Manual Integrations
 APPROVED

apatel
 12/11/2019 2:12:54 PM

Quant Time: Dec 11 11:41:37 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL111919AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Nov 19 14:15:35 2019
 QLast Update : Tue Nov 19 14:15:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	826235	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.20	114	1605101	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.14	117	1574398	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.47	95	1367021	10.32	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	103.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.02	85	79430	0.531	ppbv	88
3) Chlorodifluoromethane	2.96	51	27487m	0.267	ppbv	
4) Chloromethane	3.11	50	25233	0.415	ppbv	90
9) Propene	2.99	41	31071m	0.679	ppbv	
11) Trichlorofluoromethane	3.94	101	34716	0.233	ppbv	99
13) Ethanol	3.60	45	24404m	1.914	ppbv	
15) Acetone	3.84	43	193551	1.636	ppbv	98
20) Methylene Chloride	4.34	84	48456	1.155	ppbv #	83
26) Hexane	5.69	57	42264	0.466	ppbv #	36
34) 2-Butanone	5.25	43	14111m	0.107	ppbv	
35) Carbon Tetrachloride	7.03	117	9916m	0.072	ppbv	

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA L\DATA\VL120919\
Data File : VL034478.D
Acq On : 10 Dec 2019 00:07
Operator : SY/AP
Sample : K6195-06
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
A-2

Manual Integrations
APPROVED

apatel
12/11/2019 2:12:54 PM

Quant Time: Dec 11 11:41:37 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA L\METHODS\VL111919AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Nov
QLast Update : Tue Nov 19 14:15:35 2019
Response via : Initial Calibration

