

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL120219\
 Data File : VL034432.D
 Acq On : 2 Dec 2019 18:50
 Operator : SY/AP
 Sample : K6068-03DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-3DL

Manual Integrations
 APPROVED

apatel
 12/4/2019 4:47:01 PM

Quant Time: Dec 03 11:39:17 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	5.69	49	909623	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.21	114	1835481	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.15	117	1798541	10.00	ppbv	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.48	95	1506041	9.95	ppbv	0.00	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.50%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.02	85	69822	0.424	ppbv	90
3) Chlorodifluoromethane	2.96	51	19027m	0.168	ppbv	
13) Ethanol	3.60	45	85822	6.115	ppbv	88
15) Acetone	3.85	43	267220	2.052	ppbv	98
17) tert-Butyl alcohol	4.30	59	55888m	0.510	ppbv	
19) Isopropyl Alcohol	3.97	45	1150439	13.779	ppbv #	98
22) trans-1,2-Dichloroethene	4.90	96	23057	0.481	ppbv	97
29) Chloroform	5.77	83	246480	1.524	ppbv	99
31) cis-1,2-Dichloroethene	5.56	61	641274	6.213	ppbv	97
32) 1,1,1-Trichloroethane	6.54	97	229174	1.511	ppbv	95
38) Trichloroethene	7.88	130	6698667	88.964	ppbv	93
52) Tetrachloroethene	11.28	164	1327541	16.722	ppbv	97
53) Toluene	9.86	91	94780m	0.455	ppbv	
59) m/p-Xylene	13.03	91	51510m	0.214	ppbv	

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

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