

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL120219\
 Data File : VL034445.D
 Acq On : 3 Dec 2019 3:14
 Operator : SY/AP
 Sample : K6097-03DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-2ADL

Manual Integrations
 APPROVED

apatel
 12/4/2019 4:48:26 PM

Quant Time: Dec 03 06:20:17 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	733009	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.21	114	1423360	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.15	117	1399993	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.48	95	1191575	10.12	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.03	85	25715	0.194	ppbv	95
9) Propene	3.01	41	9872m	0.243	ppbv	
13) Ethanol	3.60	45	73311	6.482	ppbv	90
15) Acetone	3.85	43	71287	0.679	ppbv	96
19) Isopropyl Alcohol	3.97	45	343250	5.102	ppbv #	98
20) Methylene Chloride	4.35	84	14891m	0.400	ppbv	
26) Hexane	5.71	57	11542m	0.143	ppbv	

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

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