

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL032320\
 Data File : VL034932.D
 Acq On : 23 Mar 2020 16:43
 Operator : SY/AP
 Sample : L2004-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 AIR-01DL

Manual Integrations
 APPROVED

apatel
 3/25/2020 11:54:21 AM

Quant Time: Mar 24 03:54:26 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL030920AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Mon Mar 0
 QLast Update : Mon Mar 09 16:42:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1076689	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	2299437	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.10	117	2332415	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.44	95	1898498	10.44	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.94	51	29758m	0.247	ppbv	
9) Propene	2.98	41	9158	0.159	ppbv #	75
13) Ethanol	3.57	45	203718	11.669	ppbv	96
15) Acetone	3.82	43	192324	1.378	ppbv	93
17) tert-Butyl alcohol	4.29	59	20359m	0.151	ppbv	
19) Isopropyl Alcohol	3.95	45	52960	0.601	ppbv #	46
20) Methylene Chloride	4.32	84	91911	2.083	ppbv	96
26) Hexane	5.67	57	55531	0.519	ppbv #	43
29) Chloroform	5.74	83	108490	0.664	ppbv	97
38) Trichloroethene	7.83	130	591371	7.597	ppbv	93

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

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