

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL091620\
 Data File : VL035637.D
 Acq On : 16 Sep 2020 20:25
 Operator : SY/AP
 Sample : L4036-01
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 DB-IA-Y01

Manual Integrations
 APPROVED

MMDadoda
 9/17/2020 1:52:41 PM

Quant Time: Sep 17 07:53:13 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL082720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Sep 14 2020
 QLast Update : Mon Sep 14 15:19:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1051970	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	4269404	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.09	117	4267429	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.42	95	3167999	10.45	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.04	85	49030	0.269	ppbv	98
3) Chlorodifluoromethane	2.98	51	30467m	0.262	ppbv	
4) Chloromethane	3.13	50	39171	0.628	ppbv	95
9) Propene	3.01	41	13334	0.297	ppbv	84
10) Heptane	8.12	43	17642	0.146	ppbv	98
11) Trichlorofluoromethane	3.94	101	67087	0.252	ppbv	98
13) Ethanol	3.60	45	156121	14.038	ppbv	98
15) Acetone	3.84	43	427987	3.689	ppbv	99
19) Isopropyl Alcohol	3.97	45	130503	1.885	ppbv #	91
20) Methylene Chloride	4.34	84	244372	2.828	ppbv	96
26) Hexane	5.68	57	99989	0.861	ppbv #	53
34) 2-Butanone	5.25	43	33601	0.265	ppbv	97
35) Carbon Tetrachloride	7.01	117	14850	0.069	ppbv #	89
36) Benzene	6.89	78	35047	0.127	ppbv	94
52) Tetrachloroethene	11.22	164	4987m	0.031	ppbv	
53) Toluene	9.81	91	199593	0.574	ppbv	95

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

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