

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL051420\
 Data File : VL035027.D
 Acq On : 14 May 2020 19:39
 Operator : SY/AP
 Sample : L2566-06DL 120X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SG-3DL

Manual Integrations
 APPROVED

MMDadoda
 5/18/2020 6:48:00 PM

Quant Time: May 18 09:19:47 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL050620AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed May 0
 QLast Update : Wed May 06 14:49:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1204263	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.17	114	2889084	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.10	117	2754947	10.00	ppbv	-0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.44	95	2348554	10.53	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	105.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Ethanol	3.58	45	23062m	1.171	ppbv	
15) Acetone	3.82	43	354443	2.226	ppbv	98
19) Isopropyl Alcohol	3.94	45	116764	1.100	ppbv #	94
29) Chloroform	5.73	83	72015	0.380	ppbv	87
31) cis-1,2-Dichloroethene	5.53	61	32002m	0.283	ppbv	
38) Trichloroethene	7.83	130	115362	1.250	ppbv	97
52) Tetrachloroethene	11.24	164	279116m	3.295	ppbv	
53) Toluene	9.82	91	45636m	0.181	ppbv	
59) m/p-Xylene	12.99	91	164147m	0.548	ppbv	
60) o-Xylene	13.71	91	55067m	0.186	ppbv	

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

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