

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL101419\
 Data File : VL034284.D
 Acq On : 14 Oct 2019 16:38
 Operator : SY/AP
 Sample : K5353-02
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-1

Manual Integrations
 APPROVED

MMDadoda
 10/16/2019 12:59:23 AM

Quant Time: Oct 15 07:21:53 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL091719AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Sep 18 2019
 QLast Update : Wed Sep 18 12:53:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.69	49	939362	10.00	ppbv	-0.01
33) 1,4-Difluorobenzene	7.21	114	1582727	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.15	117	1548076	10.00	ppbv	-0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.49	95	1376703	10.23	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	3.03	85	126129	0.909	ppbv	91
3) Chlorodifluoromethane	2.97	51	175793m	1.596	ppbv	
4) Chloromethane	3.12	50	45025	0.696	ppbv	91
9) Propene	3.00	41	26691m	0.491	ppbv	
11) Trichlorofluoromethane	3.95	101	113540	0.899	ppbv	96
13) Ethanol	3.60	45	1189552	90.402	ppbv	98
15) Acetone	3.85	43	391858	3.112	ppbv	97
20) Methylene Chloride	4.35	84	14118	0.389	ppbv #	80

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

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