

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL030420\
 Data File : VL034787.D
 Acq On : 4 Mar 2020 10:12
 Operator : SY/AP
 Sample : L1314-01DL 4X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 E051-1100DL

Manual Integrations
 APPROVED

apatel
 3/4/2020 4:45:42 PM

Quant Time: Mar 04 10:45:06 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL030420AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Mar 04 16:23:41 2020
 QLast Update : Wed Mar 04 06:36:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	986553	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.19	114	2120903	10.00	ppbv	-0.02
55) Chlorobenzene-d5	12.12	117	2044086	10.00	ppbv	-0.02

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.46	95	1772047	10.40	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Bromomethane	3.45	94	358411	10.268	ppbv	96
26) Hexane	5.69	57	844153	9.465	ppbv #	42
30) Cyclohexane	7.14	84	747980	10.962	ppbv	98
35) Carbon Tetrachloride	7.03	117	1249330	7.807	ppbv	98
47) 1,1,2-Trichloroethane	9.50	97	716233	9.276	ppbv	96
52) Tetrachloroethene	11.26	164	602252m	8.995	ppbv	
59) m/p-Xylene	13.00	91	1740433	7.982	ppbv	98
60) o-Xylene	13.73	91	1488020	6.745	ppbv	97
72) 4-Ethyltoluene	15.88	105	2153821	8.768	ppbv	99
75) 1,3-Dichlorobenzene	17.05	146	932367	6.149	ppbv	98

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

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