

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL022820\
 Data File : VL034744.D
 Acq On : 28 Feb 2020 19:47
 Operator : SY/AP
 Sample : L1704-02DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-4-4DL

Manual Integrations
 APPROVED

MMDadoda
 3/2/2020 1:01:31 PM

Quant Time: Mar 02 12:03:46 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL022620AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Feb 28 2020
 QLast Update : Fri Feb 28 01:15:02 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1048376	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	2126003	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.12	117	2120254	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.46	95	1775680	10.21	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	2.99	41	67529m	1.428	ppbv	
10) Heptane	8.14	43	39726m	0.326	ppbv	
13) Ethanol	3.59	45	53637	3.590	ppbv	94
15) Acetone	3.83	43	1824940	15.276	ppbv	99
17) tert-Butyl alcohol	4.31	59	58731m	0.642	ppbv	
20) Methylene Chloride	4.33	84	101283	2.280	ppbv	94
23) Vinyl Acetate	5.06	43	425156	2.618	ppbv	97
52) Tetrachloroethene	11.26	164	31856	0.473	ppbv #	85
53) Toluene	9.83	91	975650	4.996	ppbv	97
59) m/p-Xylene	13.01	91	55042m	0.246	ppbv	

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

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