

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL031020\
 Data File : VL034867.D
 Acq On : 10 Mar 2020 15:39
 Operator : SY/AP
 Sample : L1861-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 O-1DL

Manual Integrations
 APPROVED

MMDadoda
 3/11/2020 3:17:20 PM

Quant Time: Mar 11 14:44:45 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL030920AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Mar 0
 QLast Update : Mon Mar 09 16:42:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	961899	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	2261926	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.11	117	2191071	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.45	95	1747663	10.23	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	2.98	41	2403162m	46.844	ppbv	
10) Heptane	8.13	43	1072026	8.491	ppbv	99
13) Ethanol	3.57	45	916288	58.748	ppbv	93
15) Acetone	3.81	43	2471001	19.820	ppbv #	84
17) tert-Butyl alcohol	4.28	59	272973	2.273	ppbv #	1
19) Isopropyl Alcohol	3.94	45	132499	1.683	ppbv #	1
26) Hexane	5.68	57	3575100	37.379	ppbv #	41
44) 2,2,4-Trimethylpentane	7.87	57	86741m	0.255	ppbv	
53) Toluene	9.83	91	209873	0.901	ppbv	100
59) m/p-Xylene	12.99	91	214521	0.863	ppbv	98

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

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