

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL031020\
 Data File : VL034882.D
 Acq On : 11 Mar 2020 8:59
 Operator : SY/AP
 Sample : L1861-01DUPDL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 O-1DLDP

Manual Integrations
 APPROVED

MMDadoda
 3/16/2020 9:15:41 AM

Quant Time: Mar 11 14:58:36 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	5.65	49	864293	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	1974170	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.10	117	1944325	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.44	95	1591933	10.50	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	105.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	2.98	41	1810068m	39.267	ppbv	
10) Heptane	8.13	43	709488	6.254	ppbv	98
13) Ethanol	3.57	45	609773	43.511	ppbv	92
15) Acetone	3.81	43	1932674	17.253	ppbv #	87
17) tert-Butyl alcohol	4.27	59	169002	1.566	ppbv #	72
19) Isopropyl Alcohol	3.94	45	82450	1.166	ppbv #	1
26) Hexane	5.67	57	2712291	31.560	ppbv #	40
44) 2,2,4-Trimethylpentane	7.87	57	55816m	0.188	ppbv	
53) Toluene	9.82	91	141110	0.694	ppbv	95
59) m/p-Xylene	12.98	91	124363m	0.564	ppbv	

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

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