

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL090320\
 Data File : VL035539.D
 Acq On : 3 Sep 2020 20:30
 Operator : SY/AP
 Sample : L3898-03DL 40X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-3DL

Manual Integrations
 APPROVED

MMDadoda
 9/8/2020 5:12:48 PM

Quant Time: Sep 04 07:42:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL082720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Aug 27 2020
 QLast Update : Thu Aug 27 06:46:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.69	49	1027619	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.20	114	4367403	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.12	117	4363108	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.45	95	3149656	10.17	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.70%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.02	41	21214m	0.484	ppbv	
13) Ethanol	3.62	45	61472	5.659	ppbv	96
15) Acetone	3.86	43	2272372	20.050	ppbv	99
17) tert-Butyl alcohol	4.32	59	37303m	0.270	ppbv	
19) Isopropyl Alcohol	4.00	45	10352	0.153	ppbv #	93
20) Methylene Chloride	4.36	84	47450	0.562	ppbv	96
26) Hexane	5.71	57	18841	0.166	ppbv #	54
53) Toluene	9.83	91	40639m	0.114	ppbv	

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

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