

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL091420\
 Data File : VL035601.D
 Acq On : 14 Sep 2020 16:36
 Operator : SY/AP
 Sample : L3983-07DL 40X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-10DL

Manual Integrations
 APPROVED

MMDadoda
 9/17/2020 5:40:08 PM

Quant Time: Sep 15 16:05:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL082720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Mon Sep 14 2020
 QLast Update : Mon Sep 14 15:19:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1142844	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	4798596	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.10	117	4829814	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.43	95	3639708	10.61	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	106.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.01	41	58475	1.200	ppbv #	75
10) Heptane	8.13	43	88768	0.678	ppbv	99
15) Acetone	3.84	43	1980500	15.713	ppbv	99
31) cis-1,2-Dichloroethene	5.55	61	730709	5.645	ppbv	99
34) 2-Butanone	5.25	43	150050	1.054	ppbv	99
38) Trichloroethene	7.83	130	2532759	14.037	ppbv	95
52) Tetrachloroethene	11.23	164	8859611m	48.823	ppbv	
53) Toluene	9.81	91	590360	1.511	ppbv	97
58) Ethyl Benzene	12.72	91	50152	0.101	ppbv	95
59) m/p-Xylene	12.98	91	158762	0.381	ppbv	95
60) o-Xylene	13.70	91	61502	0.147	ppbv	96
74) 1,2,4-Trimethylbenzene	16.78	105	78284	0.145	ppbv #	67

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

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