

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL082020\
 Data File : VL035482.D
 Acq On : 20 Aug 2020 19:46
 Operator : SY/AP
 Sample : L3743-04DL 40X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SSMP-4DL

Manual Integrations
 APPROVED

MMDadoda
 8/21/2020 11:24:45 AM

Quant Time: Aug 21 07:20:21 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Aug 17 2020
 QLast Update : Mon Aug 17 19:28:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	1091102	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	5025777	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.10	117	4920810	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.43	95	3514484	10.20	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.00%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.98	51	25562m	0.187	ppbv	
9) Propene	3.02	41	30880	0.562	ppbv #	72
13) Ethanol	3.60	45	224622	11.149	ppbv	100
15) Acetone	3.86	43	143171	1.140	ppbv #	74
20) Methylene Chloride	4.35	84	96417	0.952	ppbv #	67
26) Hexane	5.69	57	33625	0.244	ppbv #	34
34) 2-Butanone	5.26	43	25565m	0.152	ppbv	
38) Trichloroethene	7.84	130	670329	3.267	ppbv #	83
52) Tetrachloroethene	11.24	164	399283	1.775	ppbv #	82
53) Toluene	9.82	91	85910	0.181	ppbv	99
59) m/p-Xylene	12.98	91	55938m	0.111	ppbv	

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

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