

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081320\
 Data File : VL035404.D
 Acq On : 13 Aug 2020 17:05
 Operator : SY/AP
 Sample : L3510-01DL 4X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 E053-1100DL

Manual Integrations
 APPROVED

MMDadoda
 8/17/2020 9:10:57 PM

Quant Time: Aug 15 15:04:35 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081220AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Aug 13 2020
 QLast Update : Wed Aug 12 20:32:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1485171	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.18	114	3289678	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.10	117	3127535	10.00	ppbv	-0.01

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.43	95	2762472	10.94	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	109.40%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Bromomethane	3.47	94	498436	9.425	ppbv	98
18) 1,1-Dichloroethene	4.29	96	478347	7.073	ppbv	99
20) Methylene Chloride	4.34	84	517927	7.332	ppbv	98
29) Chloroform	5.75	83	1349382	5.597	ppbv	99
38) Trichloroethene	7.84	130	945805	7.651	ppbv	95
42) Bromodichloromethane	7.79	83	2471544	10.020	ppbv	99
47) 1,1,2-Trichloroethane	9.48	97	849107	6.702	ppbv	99
48) Dibromochloromethane	10.31	129	1332698	6.581	ppbv	100
58) Ethyl Benzene	12.72	91	2561242	5.181	ppbv	97
74) 1,2,4-Trimethylbenzene	16.78	105	59645m	0.124	ppbv	
76) 1,4-Dichlorobenzene	17.15	146	2172575	8.067	ppbv	98
77) 1,2-Dichlorobenzene	17.83	146	2108899	7.978	ppbv	99

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

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