

Data Path : Y:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081621\
 Data File : VL037471.D
 Acq On : 16 Aug 2021 21:21
 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
 8/19/2021 5:59:30 PM

Quant Time: Aug 17 10:40:59 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Aug 17 10:40:59 2021
 QLast Update : Tue Aug 17 02:13:47 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1435802	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.16	114	4201333	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	3832609	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.40	95	3016571	11.08	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	110.80%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Bromomethane	3.47	94	540021m	9.794	ppbv	
18) 1,1-Dichloroethene	4.28	96	492594	6.834	ppbv	99
29) Chloroform	5.74	83	1360568	5.293	ppbv	99
38) Trichloroethene	7.82	130	1233385	8.512	ppbv	94
42) Bromodichloromethane	7.77	83	2533797	9.905	ppbv	96
47) 1,1,2-Trichloroethane	9.46	97	931910	6.355	ppbv	99
48) Dibromochloromethane	10.28	129	1458559	6.912	ppbv	99
58) Ethyl Benzene	12.69	91	2693315	5.064	ppbv	99
76) 1,4-Dichlorobenzene	17.12	146	2554313	8.320	ppbv	97
77) 1,2-Dichlorobenzene	17.80	146	2516613	8.386	ppbv	98

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

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