

Data Path : Y:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081621\
 Data File : VL037468.D
 Acq On : 16 Aug 2021 19:21
 Operator : SY/AP
 Sample : M3277-01DL 4X
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 E057-1100DL

Quant Time: Aug 17 11:29:13 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 02:13:47 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	1473198	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.16	114	4412839	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	3777948	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.40	95	2659543	9.91	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
4) Chloromethane	3.13	50	660066	6.548	ppbv	89
11) Trichlorofluoromethane	3.94	101	981589	4.424	ppbv	99
20) Methylene Chloride	4.33	84	364126	4.851	ppbv	94
24) 1,1-Dichloroethane	5.00	63	597613	3.728	ppbv	99
26) Hexane	5.67	57	1020099	5.482	ppbv #	45
35) Carbon Tetrachloride	7.01	117	569619	2.184	ppbv	92
39) 1,2-Dichloropropane	7.60	63	413659	2.902	ppbv	93
42) Bromodichloromethane	7.77	83	1355682	5.046	ppbv	99
72) 4-Ethyltoluene	15.82	105	3188700	6.320	ppbv	99
74) 1,2,4-Trimethylbenzene	16.74	105	1919840	3.847	ppbv #	67
77) 1,2-Dichlorobenzene	17.80	146	892126	3.016	ppbv	97

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

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