

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL091621\
 Data File : VL037622.D
 Acq On : 16 Sep 2021 19:27
 Operator : SY/AP
 Sample : M3277-01
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 E057-1100

Quant Time: Sep 17 09:10:21 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL091621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Thu Sep 16 13:42:46 2021
 QLast Update : Thu Sep 16 13:42:46 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.65	49	1672069	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.16	114	4969438	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	5499856	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.39	95	5336719	13.43	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	134.30%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
4) Chloromethane	3.13	50	3717826	31.906	ppbv	98
11) Trichlorofluoromethane	3.94	101	5249947	21.612	ppbv	98
20) Methylene Chloride	4.33	84	49792	0.600	ppbv	98
24) 1,1-Dichloroethane	5.00	63	2948217	17.119	ppbv	98
26) Hexane	5.67	57	4520617	22.617	ppbv #	46
35) Carbon Tetrachloride	7.00	117	3279868	11.668	ppbv	98
39) 1,2-Dichloropropane	7.60	63	2441750	15.384	ppbv	98
42) Bromodichloromethane	7.77	83	7282256	24.930	ppbv	95
72) 4-Ethyltoluene	15.82	105	19051731	27.407	ppbv	93
74) 1,2,4-Trimethylbenzene	16.74	105	16845364	24.683	ppbv #	80
77) 1,2-Dichlorobenzene	17.80	146	9230206	22.951	ppbv	100

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

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