

Data Path : Y:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081621\
 Data File : VL037472.D
 Acq On : 16 Aug 2021 22:01
 Operator : SY/AP
 Sample : L1314-01
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 E051-1100

Quant Time: Aug 17 08:22:14 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081621AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LTue 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	1281837	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.16	114	3959600	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	3504234	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.40	95	2816676	11.31	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	113.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Bromomethane	3.47	94	1583530	32.169	ppbv	97
20) Methylene Chloride	4.33	84	748036	11.453	ppbv	98
26) Hexane	5.67	57	5209867	32.175	ppbv #	45
30) Cyclohexane	7.11	84	4443971	32.939	ppbv	97
35) Carbon Tetrachloride	7.01	117	5585916	23.871	ppbv	98
47) 1,1,2-Trichloroethane	9.46	97	4234774	30.641	ppbv	98
52) Tetrachloroethene	11.21	164	3833307	28.103	ppbv	99
59) m/p-Xylene	12.95	91	9625277	22.831	ppbv	91
60) o-Xylene	13.67	91	8438379	21.445	ppbv	98
72) 4-Ethyltoluene	15.82	105	12575632	26.870	ppbv	98
75) 1,3-Dichlorobenzene	16.98	146	5503547	19.750	ppbv	98

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

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