

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL112024\
 Data File : VL041703.D
 Acq On : 20 Nov 2024 17:13
 Operator : SY/MD
 Sample : P4633-01DL 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 E070-1100DL

Quant Time: Nov 21 05:11:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL110724AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Fri Nov 08 01:01:00 2024
 Response via : Initial Calibration

Compound		R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards							
1) Bromochloromethane		5.211	49	1151749	10.000	ppbv	0.02
33) 1,4-Difluorobenzene		6.671	114	3143518	10.000	ppbv	0.02
55) Chlorobenzene-d5		11.484	117	2826325	10.000	ppbv	0.02
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene		13.793	95	2210509	10.615	ppbv	0.02
Spiked Amount		10.000	Range	65 - 135	Recovery	= 106.100%	
Target Compounds							
							Qvalue
7) Chloroethane		3.214	64	297399	11.396	ppbv	98
10) Heptane		7.594	43	731285	4.991	ppbv	100
18) 1,1-Dichloroethene		3.899	96	245003	4.239	ppbv	92
35) Carbon Tetrachloride		6.513	117	995563	6.003	ppbv	97
42) Bromodichloromethane		7.266	83	736790	4.035	ppbv	100
53) Toluene		9.237	91	2305967	9.415	ppbv	100
59) m/p-Xylene		12.391	91	2829198	10.196	ppbv	96
60) o-Xylene		13.076	91	2115938	7.997	ppbv	99
77) 1,2-Dichlorobenzene		17.159	146	1212635	6.304	ppbv	99
81) 1,2,4-Trichlorobenzene		21.166	180	504146	4.142	ppbv	95

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

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