

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL080824\
 Data File : VL041508.D
 Acq On : 8 Aug 2024 11:41
 Operator : SY/MD
 Sample : P3454-01DL 4X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 E069-1100DL

Quant Time: Aug 09 05:53:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072524AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Tue Aug 06 01:32:58 2024
 Response via : Initial Calibration

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

Internal Standards							
1) Bromochloromethane		5.176	49	1093918	10.000	ppbv	-0.01
33) 1,4-Difluorobenzene		6.639	114	2968543	10.000	ppbv	0.00
55) Chlorobenzene-d5		11.452	117	2764278	10.000	ppbv	# 0.00
System Monitoring Compounds							
68) 1-Bromo-4-Fluorobenzene		13.764	95	2200195	10.343	ppbv	0.00
Spiked Amount		10.000	Range	65 - 135	Recovery	= 103.400%	
Target Compounds							
							Qvalue
4) Chloromethane		2.796	50	295465	4.266	ppbv	98
11) Trichlorofluoromethane		3.546	101	732015	4.380	ppbv	98
26) Hexane		5.198	57	992836	9.693	ppbv #	37
36) Benzene		6.356	78	2022211	9.323	ppbv	100
37) 1,2-Dichloroethane		5.793	62	586595	4.832	ppbv	100
39) 1,2-Dichloropropane		7.057	63	382718	4.609	ppbv	96
57) Chlorobenzene		11.510	112	813133	4.132	ppbv	99
58) Ethyl Benzene		12.076	91	1733818	5.442	ppbv	98
73) 1,3,5-Trimethylbenzene		15.339	105	2337633	8.858	ppbv	98
74) 1,2,4-Trimethylbenzene		16.095	105	2031342	6.621	ppbv #	70

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

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