

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092724\
 Data File : VV037601.D
 Acq On : 27 Sep 2024 13:28
 Operator : SY/MD
 Sample : P4184-08
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY036

Quant Time: Sep 27 23:48:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 27 23:45:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	636308	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	611283	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	281415	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	217784	38.989	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	77.980%		
7) Chloroethane-d5	1.532	69	181702	41.908	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	83.820%		
11) 1,1-Dichloroethene-d2	2.060	65	96057	41.161	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.320%		
21) 2-Butanone-d5	3.796	46	177624	89.279	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	89.280%		
24) Chloroform-d	4.243	84	426289	42.896	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.800%		
26) 1,2-Dichloroethane-d4	4.937	65	259792	44.662	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.320%		
32) Benzene-d6	4.953	84	841094	43.971	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.940%		
36) 1,2-Dichloropropane-d6	5.985	67	270894	44.474	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	88.940%		
41) Toluene-d8	7.239	98	739386	42.628	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.260%		
43) trans-1,3-Dichloroprop...	7.551	79	116867	41.303	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.600%		
47) 2-Hexanone-d5	8.024	63	108661	84.484	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	84.480%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	305635	43.185	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.380%		
66) 1,2-Dichlorobenzene-d4	11.554	152	279013	47.051	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.100%		
Target Compounds					Qvalue	
12) 1,1-Dichloroethene	2.069	96	15436	3.644	ug/L #	1
19) 1,1-Dichloroethane	3.105	63	315513	36.745	ug/L	100
20) cis-1,2-Dichloroethene	3.809	96	22623	4.511	ug/L	91
30) 1,1,1-Trichloroethane	4.506	97	234741	31.179	ug/L	99
34) Trichloroethene	5.838	95	8329	1.696	ug/L	90
46) Tetrachloroethene	7.902	164	12687	3.380	ug/L	91

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

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