

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092624\
 Data File : VV037560.D
 Acq On : 26 Sep 2024 19:43
 Operator : SY/MD
 Sample : P4184-09
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY037

Quant Time: Sep 27 00:55:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 27 00:49:09 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	639919	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	617246	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	284792	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	255349	45.456	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	90.920%		
7) Chloroethane-d5	1.532	69	204057	46.798	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.600%		
11) 1,1-Dichloroethene-d2	2.060	65	108638	46.290	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.580%		
21) 2-Butanone-d5	3.793	46	195981	97.950	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.950%		
24) Chloroform-d	4.243	84	457012	45.728	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.460%		
26) 1,2-Dichloroethane-d4	4.937	65	279476	47.775	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.560%		
32) Benzene-d6	4.954	84	912476	47.242	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.480%		
36) 1,2-Dichloropropane-d6	5.986	67	287992	46.825	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.640%		
41) Toluene-d8	7.240	98	810798	46.294	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.580%		
43) trans-1,3-Dichloroprop...	7.548	79	123841	43.345	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.680%		
47) 2-Hexanone-d5	8.024	63	121524	93.572	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	93.570%		
56) 1,1,2,2-Tetrachloroeth...	10.146	84	332171	46.481	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.960%		
66) 1,2-Dichlorobenzene-d4	11.555	152	299374	49.886	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.780%		
Target Compounds					Qvalue	
12) 1,1-Dichloroethene	2.069	96	17029	3.997	ug/L	# 1
19) 1,1-Dichloroethane	3.105	63	319278	36.974	ug/L	100
20) cis-1,2-Dichloroethene	3.815	96	20384	4.042	ug/L	96
30) 1,1,1-Trichloroethane	4.507	97	238075	31.317	ug/L	100
34) Trichloroethene	5.844	95	8597	1.734	ug/L	94
46) Tetrachloroethene	7.902	164	12493	3.296	ug/L	96

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

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