

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092024\
 Data File : VV037443.D
 Acq On : 20 Sep 2024 19:28
 Operator : SY/MD
 Sample : P4081-10
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AQ5

Quant Time: Sep 20 23:40:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 20 23:32:27 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	352916	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	353447	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	166402	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	58797	2.840	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	56.800%	
7) Chloroethane-d5	1.529	69	74342	3.444	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	68.800%	
11) 1,1-Dichloroethene-d2	2.053	65	31303	2.928	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	58.600%#	
20) 2-Butanone-d5	3.805	46	267301	43.199	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	86.400%	
24) Chloroform-d	4.243	84	197535	3.930	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	78.600%	
26) 1,2-Dichloroethane-d4	4.940	65	96660	4.107	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.200%	
32) Benzene-d6	4.953	84	361506	3.815	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	76.200%	
36) 1,2-Dichloropropane-d6	5.985	67	123742	4.199	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	84.000%	
41) Toluene-d8	7.239	98	287911	3.372	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	67.400%#	
43) trans-1,3-Dichloroprop...	7.561	79	29723	3.066	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	61.400%	
46) 2-Hexanone-d5	8.024	63	216974	45.811	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	91.620%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	104429	4.348	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	87.000%	
66) 1,2-Dichlorobenzene-d4	11.558	152	122389	4.137	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	82.800%	
Target Compounds						
13) Acetone	2.140	43	19570	4.542	ug/L	97
60) Isopropylbenzene	9.870	105	20486	0.184	ug/L	98

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

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