

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100124\
 Data File : VV037698.D
 Acq On : 01 Oct 2024 13:20
 Operator : SY/MD
 Sample : P4203-01
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 02 04:39:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 01 04:32:07 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	626412	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	605101	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	288090	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	231991	42.189	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	84.380%	
7) Chloroethane-d5	1.532	69	189302	44.351	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	88.700%	
11) 1,1-Dichloroethene-d2	2.059	65	100092	43.568	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	87.140%	
21) 2-Butanone-d5	3.796	46	176938	90.339	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	90.340%	
24) Chloroform-d	4.243	84	419748	42.905	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.800%	
26) 1,2-Dichloroethane-d4	4.937	65	259758	45.362	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.720%	
32) Benzene-d6	4.953	84	847795	44.774	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.540%	
36) 1,2-Dichloropropane-d6	5.985	67	269088	44.629	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	89.260%	
41) Toluene-d8	7.239	98	741561	43.191	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	86.380%	
43) trans-1,3-Dichloroprop...	7.551	79	113685	40.589	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	81.180%	
47) 2-Hexanone-d5	8.024	63	105642	82.976	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	82.980%	
56) 1,1,2,2-Tetrachloroeth...	10.146	84	297923	42.526	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	85.060%	
66) 1,2-Dichlorobenzene-d4	11.554	152	285703	47.063	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	94.120%	
Target Compounds						
10) 1,1,2-Trichloro-1,2,2-...	2.059	101	3261	0.730	ug/L #	23
13) Acetone	2.114	43	25628	13.348	ug/L	98
48) 2-Hexanone	8.024	43	12341	4.136	ug/L #	75

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

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