

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
 Data File : VV036868.D
 Acq On : 09 Aug 2024 11:30
 Operator : SY/MD
 Sample : P3498-04RE
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E08M2RE

Quant Time: Aug 10 01:16:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 10 01:11:12 2024
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	236132	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	223442	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	111683	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	152850	81.044	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 162.080%#		
7) Chloroethane-d5	1.532	69	116642	78.424	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 156.840%#		
11) 1,1-Dichloroethene-d2	2.059	65	63937	79.253	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 158.500%#		
21) 2-Butanone-d5	3.799	46	135909	136.008	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 136.010%#		
24) Chloroform-d	4.243	84	248292	73.361	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 146.720%#		
26) 1,2-Dichloroethane-d4	4.937	65	161643	74.281	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 148.560%#		
32) Benzene-d6	4.953	84	520229	77.085	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 154.180%#		
36) 1,2-Dichloropropane-d6	5.985	67	167290	76.835	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 153.680%#		
41) Toluene-d8	7.239	98	465598	75.209	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 150.420%#		
43) trans-1,3-Dichloroprop...	7.551	79	74289	65.562	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 131.120%#		
47) 2-Hexanone-d5	8.027	63	73018	116.638	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 116.640%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	175286	70.116	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 140.240%#		
66) 1,2-Dichlorobenzene-d4	11.554	152	166859	73.319	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 146.640%#		
Target Compounds						Qvalue
38) Bromodichloromethane	6.445	83	4594	1.884	ug/L #	89
49) Dibromochloromethane	8.178	129	5675	3.221	ug/L	96
54) o-Xylene	9.480	106	8867	2.984	ug/L	98
59) Bromoform	9.673	173	1694	1.371	ug/L #	90

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

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