

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW032124\
 Data File : VW034786.D
 Acq On : 21 Mar 2024 14:01
 Operator : SY/MD
 Sample : P1755-22
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCL30

Quant Time: Mar 22 02:02:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 22 01:59:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	341008	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	316553	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	146989	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	155037	52.445	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 104.900%		
7) Chloroethane-d5	1.532	69	122067	53.002	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 106.000%		
11) 1,1-Dichloroethene-d2	2.060	65	54439	40.719	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 81.440%		
21) 2-Butanone-d5	3.789	46	181968	92.046	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 92.050%		
24) Chloroform-d	4.246	84	255937	48.966	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 97.940%		
26) 1,2-Dichloroethane-d4	4.941	65	172140	50.398	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 100.800%		
32) Benzene-d6	4.957	84	504692	52.827	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 105.660%		
36) 1,2-Dichloropropane-d6	5.986	67	152744	52.389	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 104.780%		
41) Toluene-d8	7.243	98	449161	51.952	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 103.900%		
43) trans-1,3-Dichloroprop...	7.551	79	73329	50.084	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 100.160%		
47) 2-Hexanone-d5	8.024	63	106260	72.985	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 72.980%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	193948	50.548	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 101.100%		
66) 1,2-Dichlorobenzene-d4	11.558	152	164239	54.664	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 109.320%		
Target Compounds						
						Qvalue
12) 1,1-Dichloroethene	2.069	96	100371	39.308	ug/L	92
13) Acetone	2.118	43	650286	273.624	ug/L	97
19) 1,1-Dichloroethane	3.114	63	37821	7.812	ug/L	96
20) cis-1,2-Dichloroethene	3.815	96	35302	13.165	ug/L	96
30) 1,1,1-Trichloroethane	4.513	97	15212	3.351	ug/L #	87
34) Trichloroethene	5.838	95	19064	6.826	ug/L	97

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

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