

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092122\
 Data File : VW028025.D
 Acq On : 21 Sep 2022 19:14
 Operator : SY/MD
 Sample : N4677-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0E88

Quant Time: Sep 22 03:25:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 22 03:03:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	326194	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	321595	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	137039	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	100942	35.250	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.500%
7) Chloroethane-d5	1.558	69	90364	39.502	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.000%
11) 1,1-Dichloroethene-d2	2.098	63	149575	29.484	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.960%#
21) 2-Butanone-d5	3.873	46	191809	112.642	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.640%
24) Chloroform-d	4.342	84	219585	45.673	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.340%
26) 1,2-Dichloroethane-d4	5.024	65	151540	48.637	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.280%
32) Benzene-d6	5.043	84	424212	45.765	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.540%
36) 1,2-Dichloropropane-d6	6.063	67	141646	49.487	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.980%
41) Toluene-d8	7.310	98	344938	40.637	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.280%
43) trans-1,3-Dichloroprop...	7.619	79	59837	41.805	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.620%
47) 2-Hexanone-d5	8.085	63	143507	102.344	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.340%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	205587	48.799	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.600%
66) 1,2-Dichlorobenzene-d4	11.622	152	136868	51.450	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.900%

Target Compounds Qvalue

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

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