

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW092022\
 Data File : VW027993.D
 Acq On : 21 Sep 2022 04:18
 Operator : SY/MD
 Sample : N4674-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EA3

Quant Time: Sep 21 08:05:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 21 06:45:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	351439	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	340945	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	154073	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	133369	43.228	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.460%
7) Chloroethane-d5	1.561	69	114348	46.396	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.800%
11) 1,1-Dichloroethene-d2	2.101	63	187124	34.236	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.480%
21) 2-Butanone-d5	3.876	46	184798	100.729	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.730%
24) Chloroform-d	4.339	84	236108	45.582	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.160%
26) 1,2-Dichloroethane-d4	5.024	65	156273	46.553	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.100%
32) Benzene-d6	5.043	84	454796	46.280	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.560%
36) 1,2-Dichloropropane-d6	6.063	67	141827	46.738	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.480%
41) Toluene-d8	7.310	98	394111	43.795	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.580%
43) trans-1,3-Dichloroprop...	7.619	79	63786	42.035	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.060%
47) 2-Hexanone-d5	8.085	63	147021	98.899	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.900%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	223472	50.034	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.060%
66) 1,2-Dichlorobenzene-d4	11.622	152	156042	52.172	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.340%

Target Compounds Qvalue

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

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