

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072622\
 Data File : VW026979.D
 Acq On : 27 Jul 2022 02:56
 Operator : SY/MD
 Sample : N3880-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUF6

Quant Time: Jul 27 07:02:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 27 02:43:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	493196	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	480227	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	202991	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	230320	55.680	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	111.360%
7) Chloroethane-d5	1.565	69	194200	58.033	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	116.060%
11) 1,1-Dichloroethene-d2	2.105	63	302875	40.699	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.400%
21) 2-Butanone-d5	3.883	46	301795	108.241	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.240%
24) Chloroform-d	4.343	84	438498	53.864	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.720%
26) 1,2-Dichloroethane-d4	5.027	65	265690	57.056	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.120%
32) Benzene-d6	5.047	84	877093	60.422	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	120.840%
36) 1,2-Dichloropropane-d6	6.066	67	284882	60.898	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	121.800%#
41) Toluene-d8	7.313	98	692419	54.516	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.040%
43) trans-1,3-Dichloroprop...	7.622	79	92674	47.279	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.560%
47) 2-Hexanone-d5	8.088	63	224669	110.299	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.300%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	390328	54.925	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	109.840%
66) 1,2-Dichlorobenzene-d4	11.622	152	251541	66.052	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	132.100%#
Target Compounds						Qvalue
17) trans-1,2-Dichloroethene	2.757	96	4418	1.096	ug/L	96
20) cis-1,2-Dichloroethene	3.905	96	401972	94.660	ug/L	97
34) Trichloroethene	5.912	95	118141	29.769	ug/L	99
46) Tetrachloroethene	7.982	164	16831550	5436.930	ug/L	88

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

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