

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090622\
 Data File : VV027754.D
 Acq On : 06 Sep 2022 20:29
 Operator : SY/MD
 Sample : N4404-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBVD9

Quant Time: Sep 07 06:29:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR090622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Sep 07 06:13:02 2022
 Response via : Initial Calibration

Compound		R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards							
1) 1,4-Difluorobenzene		5.616	114	144157	5.000	ug/L	0.02
28) Chlorobenzene-d5		8.850	117	141182	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.246	152	64809	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.307	65	50440	5.308	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	106.200%	
7) Chloroethane-d5		1.567	69	44030	5.462	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	109.200%	
11) 1,1-Dichloroethene-d2		2.104	63	80279	3.981	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	79.600%	
20) 2-Butanone-d5		3.899	46	47506	22.559	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	45.120%	
24) Chloroform-d		4.346	84	96780	4.974	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.400%	
26) 1,2-Dichloroethane-d4		5.030	65	48581	4.689	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.800%	
32) Benzene-d6		5.046	84	184108	4.495	ug/L	0.02
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.800%	
36) 1,2-Dichloropropane-d6		6.066	67	52577	4.384	ug/L	0.02
Spiked Amount	5.000	Range	60 - 140	Recovery	=	87.600%	
41) Toluene-d8		7.313	98	144463	4.195	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.800%	
43) trans-1,3-Dichloroprop...		7.622	79	17274	4.294	ug/L	-0.01
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.800%	
46) 2-Hexanone-d5		8.088	63	65561	43.841	ug/L	-0.03
Spiked Amount	50.000	Range	45 - 130	Recovery	=	87.680%	
56) 1,1,2,2-Tetrachloroeth...		10.213	84	36327	4.717	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.400%	
66) 1,2-Dichlorobenzene-d4		11.622	152	55402	5.204	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.000%	
Target Compounds							Qvalue
5) Vinyl chloride		1.310	62	17077	1.316	ug/L	95
22) cis-1,2-Dichloroethene		3.908	96	22394	2.037	ug/L #	91
47) Tetrachloroethene		7.976	164	795	0.085	ug/L	89
53) m,p-Xylene		9.146	106	2936	0.159	ug/L	99

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

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