

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091522\
 Data File : VV027865.D
 Acq On : 15 Sep 2022 19:30
 Operator : SY/MD
 Sample : N4652-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXZ35

Quant Time: Sep 16 01:35:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR090622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 16 01:29:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	123325	5.000	ug/L	# 0.03
28) Chlorobenzene-d5	8.850	117	123358	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	59532	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	31437	3.867	ug/L	0.01
Spiked Amount	5.000	Range 40 - 130	Recovery	=	77.400%	
7) Chloroethane-d5	1.568	69	33790	4.900	ug/L	0.01
Spiked Amount	5.000	Range 65 - 130	Recovery	=	98.000%	
11) 1,1-Dichloroethene-d2	2.108	63	51001	2.957	ug/L	0.01
Spiked Amount	5.000	Range 60 - 125	Recovery	=	59.200%#	
20) 2-Butanone-d5	3.889	46	82498	45.792	ug/L	-0.05
Spiked Amount	50.000	Range 40 - 130	Recovery	=	91.580%	
24) Chloroform-d	4.346	84	88796	5.335	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	106.600%	
26) 1,2-Dichloroethane-d4	5.030	65	47113	5.315	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.400%	
32) Benzene-d6	5.047	84	158604	4.432	ug/L	0.02
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.600%	
36) 1,2-Dichloropropane-d6	6.066	67	43259	4.129	ug/L	0.02
Spiked Amount	5.000	Range 60 - 140	Recovery	=	82.600%	
41) Toluene-d8	7.313	98	125039	4.155	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.200%	
43) trans-1,3-Dichloroprop...	7.625	79	14408	4.099	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.000%	
46) 2-Hexanone-d5	8.088	63	60788	46.523	ug/L	-0.02
Spiked Amount	50.000	Range 45 - 130	Recovery	=	93.040%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	30925	4.596	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	92.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	50016	5.114	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	102.200%	
Target Compounds						
5) Vinyl chloride	1.310	62	1215	0.109	ug/L #	44
12) 1,1-Dichloroethene	2.117	96	10613	1.298	ug/L #	46
18) trans-1,2-Dichloroethene	2.764	96	664	0.077	ug/L #	63
19) 1,1-Dichloroethane	3.188	63	30355	1.874	ug/L	98
22) cis-1,2-Dichloroethene	3.912	96	13036	1.386	ug/L #	84
29) 1,1,1-Trichloroethane	4.606	97	90766	4.784	ug/L	96
34) Trichloroethene	5.921	95	6356	0.623	ug/L	95
47) Tetrachloroethene	7.976	164	7721	0.944	ug/L	99

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

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