

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091622\
 Data File : VV027889.D
 Acq On : 16 Sep 2022 18:27
 Operator : SY/MD
 Sample : N4672-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0EB1

Quant Time: Sep 16 22:10:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR090622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 16 22:04:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	133688	5.000	ug/L	# 0.00
28) Chlorobenzene-d5	8.850	117	134387	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	69610	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	34251	3.887	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	77.800%	
7) Chloroethane-d5	1.568	69	39431	5.275	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	105.400%	
11) 1,1-Dichloroethene-d2	2.108	63	56473	3.020	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	60.400%	
20) 2-Butanone-d5	3.892	46	100985	51.709	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	103.420%	
24) Chloroform-d	4.346	84	106797	5.919	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	118.400%	
26) 1,2-Dichloroethane-d4	5.031	65	55210	5.746	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	115.000%	
32) Benzene-d6	5.047	84	183761	4.713	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.200%	
36) 1,2-Dichloropropane-d6	6.066	67	51107	4.477	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	89.600%	
41) Toluene-d8	7.314	98	146662	4.474	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.400%	
43) trans-1,3-Dichloroprop...	7.622	79	17962	4.691	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	93.800%	
46) 2-Hexanone-d5	8.088	63	73398	51.564	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	103.120%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	38622	5.269	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	105.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152	59515	5.205	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	104.000%	
Target Compounds						
					Qvalue	
33) Benzene	5.105	78	6665	0.150	ug/L	100
42) Toluene	7.391	91	34282	0.797	ug/L	99
52) Ethylbenzene	9.018	91	5984	0.134	ug/L	97
53) m,p-Xylene	9.140	106	7971	0.454	ug/L	83
54) o-Xylene	9.548	106	2936	0.176	ug/L	88
62) 1,3,5-Trimethylbenzene	10.542	105	1190	0.097	ug/L	90
63) 1,2,4-Trimethylbenzene	10.918	105	4282	0.123	ug/L	99

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

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