

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040723\
 Data File : VV030433.D
 Acq On : 07 Apr 2023 11:16
 Operator : SY/MD
 Sample : 02194-11DL 20X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHDW8DL

Quant Time: Apr 10 03:54:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Apr 10 03:52:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	119736	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	116660	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	57837	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	33534	4.229	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	84.600%	
7) Chloroethane-d5	1.535	69	35313	4.589	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	91.800%	
11) 1,1-Dichloroethene-d2	2.066	63	85686	4.553	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	91.000%	
20) 2-Butanone-d5	3.815	46	91432	44.607	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	89.220%	
24) Chloroform-d	4.262	84	88937	4.634	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.600%	
26) 1,2-Dichloroethane-d4	4.953	65	45115	4.982	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.600%	
32) Benzene-d6	4.969	84	157768	4.799	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.000%	
36) 1,2-Dichloropropane-d6	5.998	67	48583	4.720	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.400%	
41) Toluene-d8	7.252	98	135729	4.496	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.000%	
43) trans-1,3-Dichloroprop...	7.564	79	16013	4.132	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.600%	
46) 2-Hexanone-d5	8.037	63	67837	43.566	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	87.140%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	34843	4.295	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	86.000%	
66) 1,2-Dichlorobenzene-d4	11.570	152	53200	5.146	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	103.000%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.285	62	2513	0.179	ug/L	# 69
12) 1,1-Dichloroethene	2.076	96	42507	4.249	ug/L	94
16) Methylene chloride	2.455	84	4686	0.396	ug/L	98
19) 1,1-Dichloroethane	3.121	63	9534	0.467	ug/L	92
22) cis-1,2-Dichloroethene	3.825	96	57197	5.407	ug/L	98
29) 1,1,1-Trichloroethane	4.522	97	20258	1.080	ug/L	95
34) Trichloroethene	5.844	95	23654	2.117	ug/L	96
47) Tetrachloroethene	7.911	164	115026	11.663	ug/L	98

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

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