

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092922\
 Data File : VV028190.D
 Acq On : 29 Sep 2022 16:35
 Operator : SY/MD
 Sample : N4730-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXFS4

Quant Time: Sep 30 01:48:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 29 01:25:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	156146	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	156894	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	77203	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	128287	7.925	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 158.400%#		
7) Chloroethane-d5	1.561	69	43732	3.398	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 68.000%		
11) 1,1-Dichloroethene-d2	2.101	63	62964	2.243	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 44.800%#		
20) 2-Butanone-d5	3.886	46	162240	59.364	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 118.720%		
24) Chloroform-d	4.342	84	112695	4.363	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 87.200%		
26) 1,2-Dichloroethane-d4	5.027	65	56359	4.585	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 91.800%		
32) Benzene-d6	5.043	84	203109	3.948	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 79.000%		
36) 1,2-Dichloropropane-d6	6.066	67	68477	4.270	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 85.400%		
41) Toluene-d8	7.313	98	149931	3.220	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 64.400%#		
43) trans-1,3-Dichloroprop...	7.622	79	20655	3.565	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 71.400%		
46) 2-Hexanone-d5	8.085	63	123774	51.191	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 102.380%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	56529	5.157	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 103.200%		
66) 1,2-Dichlorobenzene-d4	11.622	152	69417	4.584	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 91.600%		
Target Compounds						
						Qvalue
5) Vinyl chloride	1.304	62	9859396	814.261	ug/L	90
12) 1,1-Dichloroethene	2.111	96	4171	0.387	ug/L #	1
14) Carbon disulfide	2.291	76	4039	0.195	ug/L	96
18) trans-1,2-Dichloroethene	2.754	96	39587	4.191	ug/L	96
22) cis-1,2-Dichloroethene	3.899	96	3260593	263.058	ug/L	95
33) Benzene	5.098	78	17774	0.408	ug/L	100
34) Trichloroethene	5.924	95	2616	0.241	ug/L	80

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

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