

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV093022\
 Data File : VV028221.D
 Acq On : 30 Sep 2022 12:52
 Operator : SY/MD
 Sample : N4730-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXFS7

Quant Time: Sep 30 22:56:45 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	5.613	114	138023	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	138110	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	64278	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	39325	2.748	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	55.000%	
7) Chloroethane-d5	1.561	69	40994	3.603	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	72.000%	
11) 1,1-Dichloroethene-d2	2.101	63	55691	2.244	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	44.800%#	
20) 2-Butanone-d5	3.896	46	155615	64.417	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	128.840%	
24) Chloroform-d	4.343	84	106658	4.671	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.400%	
26) 1,2-Dichloroethane-d4	5.027	65	57516	5.294	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	105.800%	
32) Benzene-d6	5.043	84	188569	4.164	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.200%	
36) 1,2-Dichloropropane-d6	6.063	67	65885	4.667	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.400%	
41) Toluene-d8	7.313	98	144819	3.533	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	70.600%	
43) trans-1,3-Dichloroprop...	7.622	79	19197	3.764	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	75.200%	
46) 2-Hexanone-d5	8.085	63	134882	63.372	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	126.740%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	59271	6.142	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	122.800%#	
66) 1,2-Dichlorobenzene-d4	11.622	152	67103	5.322	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	106.400%	
Target Compounds						
5) Vinyl chloride	1.304	62	87312	8.158	ug/L	99
14) Carbon disulfide	2.285	76	2228	0.122	ug/L	97
18) trans-1,2-Dichloroethene	2.757	96	1960	0.235	ug/L	86
22) cis-1,2-Dichloroethene	3.902	96	64635	5.899	ug/L	95
33) Benzene	5.098	78	31598	0.824	ug/L	100
34) Trichloroethene	5.918	95	2111	0.221	ug/L	94
35) Methylcyclohexane	6.124	83	5404	0.413	ug/L	88
47) Tetrachloroethene	7.969	164	1254	0.165	ug/L #	80
62) 1,3,5-Trimethylbenzene	10.538	105	6611	0.622	ug/L	98
63) 1,2,4-Trimethylbenzene	10.915	105	6873	0.231	ug/L	97

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

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