

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122723\
 Data File : VU057303.D
 Acq On : 28 Dec 2023 01:31
 Operator : MD/SY
 Sample : 06021-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH7Z6

Quant Time: Dec 28 01:51:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 28 00:43:53 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.242	114	248472	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.412	117	254544	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.807	152	105873	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.595	65	110122	5.155	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	= 103.200%		
7) Chloroethane-d5		1.911	69	96835	5.644	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	= 112.800%		
11) 1,1-Dichloroethene-d2		2.560	65	45197	5.316	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	= 106.400%		
20) 2-Butanone-d5		4.640	46	279483	57.768	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	= 115.540%		
24) Chloroform-d		5.055	84	197256	5.193	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 103.800%		
26) 1,2-Dichloroethane-d4		5.695	65	106764	5.500	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 110.000%		
32) Benzene-d6		5.721	84	369477	5.092	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 101.800%		
36) 1,2-Dichloropropane-d6		6.682	67	122365	5.382	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	= 107.600%		
41) Toluene-d8		7.891	98	293223	4.684	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 93.600%		
43) trans-1,3-Dichloroprop...		8.174	79	45718	5.011	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	= 100.200%		
46) 2-Hexanone-d5		8.630	63	217695	52.685	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	= 105.360%		
56) 1,1,2,2-Tetrachloroeth...		10.749	84	102660	5.376	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	= 107.600%		
66) 1,2-Dichlorobenzene-d4		12.187	152	108808	5.644	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	= 112.800%		
Target Compounds							
							Qvalue
14) Carbon disulfide		2.788	76	8189	0.177	ug/L	96
22) cis-1,2-Dichloroethene		4.653	96	1866	0.100	ug/L	96
33) Benzene		5.775	78	14193	0.194	ug/L	100
34) Trichloroethene		6.537	95	19438	0.995	ug/L	96
51) Chlorobenzene		9.441	112	1476724	30.771	ug/L	99
64) 1,3-Dichlorobenzene		11.743	146	12535	0.402	ug/L	95
65) 1,4-Dichlorobenzene		11.833	146	43233	1.361	ug/L	100
67) 1,2-Dichlorobenzene		12.206	146	7984	0.266	ug/L	96

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

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