

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122723\
 Data File : VU057320.D
 Acq On : 28 Dec 2023 08:47
 Operator : MD/SY
 Sample : 06021-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH7Y6

Quant Time: Dec 28 20:47:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 28 05:49:04 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.242	114	239423	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.412	117	246622	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.807	152	98487	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.595	65	113056	5.493	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	109.800%	
7) Chloroethane-d5		1.911	69	96165	5.817	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	116.400%	
11) 1,1-Dichloroethene-d2		2.560	65	45542	5.559	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	111.200%	
20) 2-Butanone-d5		4.637	46	290041	62.216	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	124.440%	
24) Chloroform-d		5.055	84	203336	5.555	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	111.200%	
26) 1,2-Dichloroethane-d4		5.695	65	108626	5.807	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	116.200%	
32) Benzene-d6		5.721	84	374007	5.320	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.400%	
36) 1,2-Dichloropropane-d6		6.682	67	125842	5.712	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	114.200%	
41) Toluene-d8		7.894	98	299488	4.938	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.800%	
43) trans-1,3-Dichloroprop...		8.174	79	44883	5.078	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	101.600%	
46) 2-Hexanone-d5		8.631	63	216370	54.046	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	108.100%	
56) 1,1,2,2-Tetrachloroeth...		10.749	84	101890	5.507	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	110.200%	
66) 1,2-Dichlorobenzene-d4		12.190	152	102746	5.729	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	114.600%	
Target Compounds							
5) Vinyl chloride		1.602	62	75809	3.793	ug/L	98
12) 1,1-Dichloroethene		2.573	96	12500	0.799	ug/L #	1
14) Carbon disulfide		2.788	76	10305	0.231	ug/L #	90
18) trans-1,2-Dichloroethene		3.351	96	4889	0.315	ug/L	84
19) 1,1-Dichloroethane		3.859	63	80165	2.457	ug/L	98
22) cis-1,2-Dichloroethene		4.656	96	249397	13.895	ug/L	97
29) 1,1,1-Trichloroethane		5.309	97	8096	0.259	ug/L	98
34) Trichloroethene		6.534	95	862816	45.573	ug/L	99
42) Toluene		7.968	91	35351	0.462	ug/L	96
47) Tetrachloroethene		8.544	164	1907	0.143	ug/L	93
51) Chlorobenzene		9.444	112	7414	0.159	ug/L	96

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

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