

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122723\
 Data File : VU057294.D
 Acq On : 27 Dec 2023 21:52
 Operator : MD/SY
 Sample : 05976-08DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH7W5DL

Quant Time: Dec 28 01:49:05 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	261048	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	258266	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	105915	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	112499	5.013	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	100.200%	
7) Chloroethane-d5	1.911	69	95158	5.279	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	105.600%	
11) 1,1-Dichloroethene-d2	2.560	65	45572	5.102	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	102.000%	
20) 2-Butanone-d5	4.637	46	278414	54.775	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	109.560%	
24) Chloroform-d	5.055	84	195554	4.900	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.000%	
26) 1,2-Dichloroethane-d4	5.695	65	107185	5.256	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	105.200%	
32) Benzene-d6	5.721	84	369824	5.023	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.400%	
36) 1,2-Dichloropropane-d6	6.685	67	121250	5.256	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	105.200%	
41) Toluene-d8	7.891	98	296226	4.664	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.200%	
43) trans-1,3-Dichloroprop...	8.174	79	45392	4.904	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	98.000%	
46) 2-Hexanone-d5	8.630	63	215737	51.458	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	102.920%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	100769	5.201	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	104.000%	
66) 1,2-Dichlorobenzene-d4	12.187	152	102331	5.306	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	106.200%	
Target Compounds						Qvalue
19) 1,1-Dichloroethane	3.869	63	3470	0.098	ug/L	92
22) cis-1,2-Dichloroethene	4.660	96	46664	2.384	ug/L	97
29) 1,1,1-Trichloroethane	5.312	97	12737	0.389	ug/L	99
34) Trichloroethene	6.537	95	98530	4.970	ug/L	97
42) Toluene	7.968	91	13004	0.162	ug/L	97

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

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