

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052223\
 Data File : VU054241.D
 Acq On : 22 May 2023 12:43
 Operator : JC/MD
 Sample : 02874-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 CONY8

Quant Time: May 22 13:14:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat May 20 02:06:23 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	188412	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	177052	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	86576	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	38481	3.788	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	75.800%	
7) Chloroethane-d5	1.913	69	32177	4.234	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	84.600%	
11) 1,1-Dichloroethene-d2	2.562	65	18083	3.942	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	78.800%	
20) 2-Butanone-d5	4.633	46	87023	48.039	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	96.080%	
24) Chloroform-d	5.057	84	76800	4.021	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	80.400%	
26) 1,2-Dichloroethane-d4	5.700	65	37634	4.283	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.600%	
32) Benzene-d6	5.723	84	152472	4.229	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.600%	
36) 1,2-Dichloropropane-d6	6.688	67	46924	4.503	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	90.000%	
41) Toluene-d8	7.893	98	132493	3.891	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	77.800%	
43) trans-1,3-Dichloroprop...	8.176	79	17235	4.094	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	81.800%	
46) 2-Hexanone-d5	8.630	63	61114	48.763	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.520%	
56) 1,1,2,2-Tetrachloroeth...	10.752	84	34581	4.629	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	92.600%	
66) 1,2-Dichlorobenzene-d4	12.189	152	48685	4.608	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	92.200%	
Target Compounds						
5) Vinyl chloride	1.604	62	10502	0.749	ug/L #	79
8) Chloroethane	1.935	64	2917	0.328	ug/L	98
12) 1,1-Dichloroethene	2.575	96	13876	1.203	ug/L #	14
18) trans-1,2-Dichloroethene	3.350	96	4109	0.350	ug/L	90
19) 1,1-Dichloroethane	3.861	63	7378	0.314	ug/L	96
22) cis-1,2-Dichloroethene	4.659	96	72896	53.153	ug/L	97
29) 1,1,1-Trichloroethane	5.315	97	6189	0.279	ug/L	96
34) Trichloroethene	6.540	95	6444054	478.141	ug/L	98
42) Toluene	7.967	91	11224	0.212	ug/L	91

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

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