

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030922\
 Data File : VU047446.D
 Acq On : 10 Mar 2022 09:14
 Operator : SY/MD
 Sample : N1857-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETNL2

Quant Time: Mar 11 00:17:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 10 03:57:44 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	153874	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	147468	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	79146	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	38570	4.622	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	92.400%	
7) Chloroethane-d5	1.919	69	29458	4.808	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	96.200%	
11) 1,1-Dichloroethene-d2	2.571	65	17281	4.688	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	93.800%	
20) 2-Butanone-d5	4.649	46	66169	44.534	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	89.060%	
24) Chloroform-d	5.070	84	62400	4.694	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.800%	
26) 1,2-Dichloroethane-d4	5.706	65	33123	4.920	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.400%	
32) Benzene-d6	5.732	84	135858	4.898	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.000%	
36) 1,2-Dichloropropane-d6	6.693	67	40481	4.933	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	98.600%	
41) Toluene-d8	7.899	98	125676	4.609	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.200%	
43) trans-1,3-Dichloroprop...	8.182	79	12568	3.607	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	72.200%	
46) 2-Hexanone-d5	8.639	63	69196	45.085	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	90.160%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	32646	4.565	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	91.200%	
66) 1,2-Dichlorobenzene-d4	12.192	152	49031	4.886	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	97.800%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.610	62	2386	0.211	ug/L #	71
8) Chloroethane	1.944	64	3039	0.442	ug/L #	59
18) trans-1,2-Dichloroethene	3.356	96	1084	0.112	ug/L	94
22) cis-1,2-Dichloroethene	4.674	96	2185	0.204	ug/L	88
33) Benzene	5.777	78	6182	0.155	ug/L	100

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

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