

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031622\
 Data File : VU047592.D
 Acq On : 16 Mar 2022 16:01
 Operator : SY/MD
 Sample : N1858-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETNK1

Quant Time: Mar 17 00:52:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR031422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Mar 17 00:50:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	129549	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	126569	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	64465	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	53788	6.349	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	127.000%	
7) Chloroethane-d5	1.919	69	31423	4.087	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	81.800%	
11) 1,1-Dichloroethene-d2	2.572	65	12240	3.081	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	61.600%	
20) 2-Butanone-d5	4.642	46	146614	60.142	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	120.280%	
24) Chloroform-d	5.067	84	80699	4.338	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.800%	
26) 1,2-Dichloroethane-d4	5.703	65	46818	4.644	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.800%	
32) Benzene-d6	5.732	84	141078	3.829	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	76.600%	
36) 1,2-Dichloropropane-d6	6.694	67	50671	4.373	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.400%	
41) Toluene-d8	7.899	98	111203	3.219	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	64.400%#	
43) trans-1,3-Dichloroprop...	8.182	79	18781	3.856	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	77.200%	
46) 2-Hexanone-d5	8.636	63	120957	47.902	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	95.800%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	54589	4.718	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	94.400%	
66) 1,2-Dichlorobenzene-d4	12.195	152	56678	4.207	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	84.200%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.607	62	3302518	409.670	ug/L	98
12) 1,1-Dichloroethene	2.584	96	1768	0.274	ug/L #	1
18) trans-1,2-Dichloroethene	3.359	96	10064	1.451	ug/L	94
22) cis-1,2-Dichloroethene	4.671	96	1729854	224.723	ug/L	98
33) Benzene	5.777	78	35186	1.230	ug/L	100

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

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