

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU031622\  
 Data File : VU047588.D  
 Acq On : 16 Mar 2022 14:17  
 Operator : SY/MD  
 Sample : N1858-23DL 10X  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 6 Sample Multiplier: 1

**Instrument :**  
 MSVOA\_U  
**ClientSampleId :**  
 ETNL0DL

Quant Time: Mar 17 00:51:30 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)
<b>Internal Standards</b>						
1) 1,4-Difluorobenzene	6.253	114	128007	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	127527	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	64079	5.000	ug/L	0.00
<b>System Monitoring Compounds</b>						
4) Vinyl Chloride-d3	1.600	65	30381	3.629	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	72.600%	
7) Chloroethane-d5	1.919	69	34402	4.528	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	90.600%	
11) 1,1-Dichloroethene-d2	2.571	65	13066	3.328	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	66.600%	
20) 2-Butanone-d5	4.639	46	163608	67.922	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	135.840%#	
24) Chloroform-d	5.067	84	88518	4.815	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.400%	
26) 1,2-Dichloroethane-d4	5.706	65	51581	5.178	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	103.600%	
32) Benzene-d6	5.732	84	154242	4.155	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.000%	
36) 1,2-Dichloropropane-d6	6.693	67	55954	4.793	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	95.800%	
41) Toluene-d8	7.899	98	124237	3.569	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	71.400%	
43) trans-1,3-Dichloroprop...	8.182	79	21921	4.466	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	89.400%	
46) 2-Hexanone-d5	8.639	63	141400	55.577	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	111.160%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	60627	5.200	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	104.000%	
66) 1,2-Dichlorobenzene-d4	12.195	152	62369	4.658	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.200%	
<b>Target Compounds</b>						
5) Vinyl chloride	1.607	62	2628	0.330	ug/L #	81

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

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