

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030822\
 Data File : VU047397.D
 Acq On : 08 Mar 2022 17:45
 Operator : SY/MD
 Sample : N1840-02DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFY21DL

Quant Time: Mar 09 03:05:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Mar 09 02:01:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	182584	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	175264	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	98562	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	31076	2.398	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	48.000%	
7) Chloroethane-d5	1.919	69	34778	3.217	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	64.400%#	
11) 1,1-Dichloroethene-d2	2.571	65	13674	2.498	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	50.000%#	
20) 2-Butanone-d5	4.639	46	182361	42.865	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	85.720%	
24) Chloroform-d	5.066	84	90124	3.764	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	75.200%	
26) 1,2-Dichloroethane-d4	5.706	65	53948	4.015	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.200%	
32) Benzene-d6	5.732	84	162021	3.282	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	65.600%#	
36) 1,2-Dichloropropane-d6	6.693	67	59704	3.883	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	77.600%	
41) Toluene-d8	7.899	98	136955	2.939	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	58.800%#	
43) trans-1,3-Dichloroprop...	8.182	79	23543	3.485	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	69.600%	
46) 2-Hexanone-d5	8.635	63	176977	46.029	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	92.060%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	65106	4.157	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	83.200%	
66) 1,2-Dichlorobenzene-d4	12.195	152	70204	3.635	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	72.600%#	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.581	96	1317	0.147	ug/L	# 1
13) Acetone	2.658	43	8472	4.933	ug/L	92
17) Methyl tert-butyl Ether	3.369	73	92378	3.855	ug/L	99
22) cis-1,2-Dichloroethene	4.671	96	52719	4.983	ug/L	95
33) Benzene	5.777	78	45397	1.148	ug/L	100
34) Trichloroethene	6.542	95	27099	2.607	ug/L	93
47) Tetrachloroethene	8.555	164	31146	3.517	ug/L	92

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

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