

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031022\
 Data File : VU047460.D
 Acq On : 10 Mar 2022 16:04
 Operator : SY/MD
 Sample : N1840-02DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFY21DL

Quant Time: Mar 11 00:55:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Mar 11 00:52:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	143916	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	141940	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	79238	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	37544	4.810	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	96.200%	
7) Chloroethane-d5	1.919	69	28160	4.914	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	98.200%	
11) 1,1-Dichloroethene-d2	2.572	65	16905	4.903	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	98.000%	
20) 2-Butanone-d5	4.642	46	71354	51.346	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	102.700%	
24) Chloroform-d	5.067	84	60274	4.847	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.000%	
26) 1,2-Dichloroethane-d4	5.703	65	31160	4.949	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	99.000%	
32) Benzene-d6	5.732	84	129458	4.849	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.000%	
36) 1,2-Dichloropropane-d6	6.694	67	39374	4.985	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	99.600%	
41) Toluene-d8	7.899	98	122392	4.664	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.200%	
43) trans-1,3-Dichloroprop...	8.182	79	15580	4.646	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	93.000%	
46) 2-Hexanone-d5	8.636	63	72217	48.886	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.780%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	33095	4.808	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	96.200%	
66) 1,2-Dichlorobenzene-d4	12.192	152	48385	4.816	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	96.400%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.581	96	1562	0.185	ug/L #	1
13) Acetone	2.658	43	7393	5.790	ug/L #	39
17) Methyl tert-butyl Ether	3.369	73	81773	3.753	ug/L	97
22) cis-1,2-Dichloroethene	4.671	96	50186	5.007	ug/L	95
33) Benzene	5.777	78	55395	1.445	ug/L	100
34) Trichloroethene	6.546	95	29945	2.922	ug/L	96
47) Tetrachloroethene	8.555	164	37403	4.303	ug/L	96

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

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