

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051524\
 Data File : VU058901.D
 Acq On : 15 May 2024 13:37
 Operator : MD/SY
 Sample : P2392-16DL 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHAQ4DL

Quant Time: May 16 01:53:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051424WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu May 16 01:51:35 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	146736	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	147940	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	67634	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	41845	4.708	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	94.200%	
7) Chloroethane-d5	1.911	69	40775	5.075	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	101.600%	
11) 1,1-Dichloroethene-d2	2.563	65	17405	4.805	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	96.200%	
20) 2-Butanone-d5	4.631	46	140698	60.884	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	121.760%	
24) Chloroform-d	5.055	84	93657	5.218	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	104.400%	
26) 1,2-Dichloroethane-d4	5.695	65	49643	5.381	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	107.600%	
32) Benzene-d6	5.721	84	174401	5.136	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.800%	
36) 1,2-Dichloropropane-d6	6.685	67	61706	5.454	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	109.000%	
41) Toluene-d8	7.891	98	139987	4.529	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.600%	
43) trans-1,3-Dichloroprop...	8.177	79	20048	5.163	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	103.200%	
46) 2-Hexanone-d5	8.627	63	100389	53.873	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	107.740%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	52344	5.357	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	107.200%	
66) 1,2-Dichlorobenzene-d4	12.187	152	55165	5.423	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	108.400%	
Target Compounds						
					Qvalue	
16) Methylene chloride	3.043	84	8981	0.724	ug/L	92
22) cis-1,2-Dichloroethene	4.663	96	44282	3.996	ug/L	97
25) Chloroform	5.084	83	7062	0.336	ug/L	92
34) Trichloroethene	6.538	95	8300	0.722	ug/L	95
47) Tetrachloroethene	8.550	164	29413	3.589	ug/L	98

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

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