

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083023\
 Data File : VU055004.D
 Acq On : 30 Aug 2023 17:43
 Operator : MD/SY
 Sample : 04153-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH465

Quant Time: Aug 31 02:38:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Aug 31 02:34:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	163093	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.418	117	159764	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.814	152	78115	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	18606	3.615	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	72.200%	
7) Chloroethane-d5	1.907	69	26459	3.979	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	79.600%	
11) 1,1-Dichloroethene-d2	2.560	65	11729	4.031	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	80.600%	
20) 2-Butanone-d5	4.624	46	165352	59.509	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	119.020%	
24) Chloroform-d	5.062	84	88518	4.636	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.800%	
26) 1,2-Dichloroethane-d4	5.701	65	51372	5.056	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.200%	
32) Benzene-d6	5.724	84	155066	4.318	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.400%	
36) 1,2-Dichloropropane-d6	6.688	67	57669	4.566	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	91.400%	
41) Toluene-d8	7.897	98	132461	3.851	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	77.000%	
43) trans-1,3-Dichloroprop...	8.180	79	16661	4.008	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	80.200%	
46) 2-Hexanone-d5	8.634	63	113148	57.351	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	114.700%	
56) 1,1,2,2-Tetrachloroeth...	10.756	84	55371	5.112	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	102.200%	
66) 1,2-Dichlorobenzene-d4	12.193	152	60784	4.874	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	97.400%	
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	4.666	96	30662	3.196	ug/L	97
34) Trichloroethene	6.541	95	98478	9.428	ug/L	100
70) 1,2,4-trichlorobenzene	13.843	180	16059	1.576	ug/L	99
72) 1,2,3-Trichlorobenzene	14.331	180	4155	0.492	ug/L	99

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

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