

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083123\
 Data File : VU055014.D
 Acq On : 31 Aug 2023 12:18
 Operator : MD/SY
 Sample : 04230-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH497

Quant Time: Sep 01 04:59:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 01 04:57:47 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	182366	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	169837	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.814	152	83398	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	18097	3.144	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	62.800%	
7) Chloroethane-d5	1.907	69	26284	3.535	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	70.600%	
11) 1,1-Dichloroethene-d2	2.560	65	11028	3.390	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	67.800%	
20) 2-Butanone-d5	4.628	46	144602	46.542	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	93.080%	
24) Chloroform-d	5.058	84	87236	4.086	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	81.800%	
26) 1,2-Dichloroethane-d4	5.701	65	48871	4.301	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.000%	
32) Benzene-d6	5.727	84	149916	3.927	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	78.600%	
36) 1,2-Dichloropropane-d6	6.689	67	56900	4.238	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	84.800%	
41) Toluene-d8	7.898	98	131625	3.600	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	72.000%	
43) trans-1,3-Dichloroprop...	8.180	79	13567	3.070	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	61.400%	
46) 2-Hexanone-d5	8.634	63	77130	36.776	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	73.560%	
56) 1,1,2,2-Tetrachloroeth...	10.756	84	49608	4.309	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	86.200%	
66) 1,2-Dichlorobenzene-d4	12.193	152	57522	4.320	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	86.400%	
Target Compounds						
2) Dichlorodifluoromethane	1.380	85	1684	0.149	ug/L #	81
12) 1,1-Dichloroethene	2.576	96	7302	0.887	ug/L #	54
17) Methyl tert-butyl Ether	3.361	73	3169	0.132	ug/L	95
19) 1,1-Dichloroethane	3.866	63	7257	0.384	ug/L	94
22) cis-1,2-Dichloroethene	4.663	96	35370	3.297	ug/L	99
25) Chloroform	5.087	83	47698	2.304	ug/L	96
34) Trichloroethene	6.541	95	34887	3.142	ug/L	97
47) Tetrachloroethene	8.547	164	1251	0.157	ug/L	89

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

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