

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070323\
 Data File : VU054748.D
 Acq On : 03 Jul 2023 14:49
 Operator : MD/SY
 Sample : 03495-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0FC1

Quant Time: Jul 05 04:42:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jul 05 04:39:25 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	272867	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	270471	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	121870	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	67121	3.865	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	77.400%	
7) Chloroethane-d5	1.907	69	62280	3.831	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	76.600%	
11) 1,1-Dichloroethene-d2	2.560	65	29356	3.785	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	75.600%	
20) 2-Butanone-d5	4.628	46	258446	52.933	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	105.860%	
24) Chloroform-d	5.058	84	145783	4.016	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	80.400%	
26) 1,2-Dichloroethane-d4	5.698	65	78899	4.459	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.200%	
32) Benzene-d6	5.724	84	273788	3.641	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	72.800%	
36) 1,2-Dichloropropane-d6	6.689	67	98458	3.921	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	78.400%	
41) Toluene-d8	7.894	98	231292	3.466	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	69.400%#	
43) trans-1,3-Dichloroprop...	8.177	79	35647	4.083	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	81.600%	
46) 2-Hexanone-d5	8.631	63	188272	51.395	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	102.800%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	81023	4.327	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	86.600%	
66) 1,2-Dichlorobenzene-d4	12.190	152	89509	4.354	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	87.000%	
Target Compounds						
3) Chloromethane	1.522	50	22197	0.758	ug/L	98
12) 1,1-Dichloroethene	2.576	96	2529	0.128	ug/L #	1
18) trans-1,2-Dichloroethene	3.351	96	2726	0.133	ug/L	93
22) cis-1,2-Dichloroethene	4.663	96	162821	6.997	ug/L	99
34) Trichloroethene	6.537	95	1933516	75.221	ug/L	96
47) Tetrachloroethene	8.553	164	4906890	249.384	ug/L	98

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

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