

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061523\
 Data File : VU054542.D
 Acq On : 15 Jun 2023 22:43
 Operator : MD/SY
 Sample : 03253-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXYX2

Quant Time: Jun 16 02:43:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jun 14 00:05:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	265417	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	263319	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	128310	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	59858	3.544	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	70.800%	
7) Chloroethane-d5	1.914	69	74793	4.729	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	94.600%	
11) 1,1-Dichloroethene-d2	2.566	65	28635	3.796	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	76.000%	
20) 2-Butanone-d5	4.631	46	237132	49.931	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	99.860%	
24) Chloroform-d	5.058	84	169795	4.809	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.200%	
26) 1,2-Dichloroethane-d4	5.698	65	83976	4.879	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.600%	
32) Benzene-d6	5.724	84	323720	4.423	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.400%	
36) 1,2-Dichloropropane-d6	6.688	67	115693	4.733	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.600%	
41) Toluene-d8	7.894	98	263219	4.052	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.000%	
43) trans-1,3-Dichloroprop...	8.177	79	31904	3.753	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	75.000%	
46) 2-Hexanone-d5	8.630	63	164102	46.014	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	92.020%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	85960	4.716	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	94.400%	
66) 1,2-Dichlorobenzene-d4	12.190	152	107983	4.989	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	99.800%	
Target Compounds						
					Qvalue	
19) 1,1-Dichloroethane	3.869	63	11482	0.279	ug/L	98
47) Tetrachloroethene	8.550	164	6133	0.320	ug/L	95

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

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