

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092823\
 Data File : VU055578.D
 Acq On : 28 Sep 2023 15:13
 Operator : MD/SY
 Sample : 04579-12DL 100X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYHZ4DL

Quant Time: Sep 29 02:13:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Sep 27 23:33:30 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.248	114	168986	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.415	117	176006	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.811	152	86128	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.599	65	87003	5.094	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	101.800%	
7) Chloroethane-d5		1.914	69	79851	5.305	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	106.200%	
11) 1,1-Dichloroethene-d2		2.567	65	33462	4.760	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	95.200%	
20) 2-Butanone-d5		4.634	46	153680	49.817	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	99.640%	
24) Chloroform-d		5.062	84	159475	5.162	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.200%	
26) 1,2-Dichloroethane-d4		5.702	65	78108	5.256	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.200%	
32) Benzene-d6		5.724	84	308263	5.007	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.200%	
36) 1,2-Dichloropropane-d6		6.689	67	95199	5.176	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.600%	
41) Toluene-d8		7.898	98	257257	4.585	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.600%	
43) trans-1,3-Dichloroprop...		8.181	79	31460	4.874	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.400%	
46) 2-Hexanone-d5		8.634	63	85904	43.752	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	87.500%	
56) 1,1,2,2-Tetrachloroeth...		10.753	84	69297	5.027	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.600%	
66) 1,2-Dichlorobenzene-d4		12.190	152	88696	5.102	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.000%	
Target Compounds							
5) Vinyl chloride		1.602	62	42019	2.691	ug/L	98
16) Methylene chloride		3.049	84	7350	0.519	ug/L	88
22) cis-1,2-Dichloroethene		4.663	96	115799	8.387	ug/L	98

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

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