

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102723\
 Data File : VU055947.D
 Acq On : 28 Oct 2023 02:05
 Operator : MD/SY
 Sample : 05113-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B48

Quant Time: Oct 28 02:39:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 25 05:19:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	361875	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	362378	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	162164	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	62603	2.187	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	43.800%
7) Chloroethane-d5	1.914	69	62948	2.821	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	56.400%#
11) 1,1-Dichloroethene-d2	2.567	65	28728	2.364	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	47.200%#
20) 2-Butanone-d5	4.628	46	273311	53.518	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	107.040%
24) Chloroform-d	5.062	84	181844	3.428	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	68.600%#
26) 1,2-Dichloroethane-d4	5.698	65	93464	3.617	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.400%
32) Benzene-d6	5.724	84	323594	2.998	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	60.000%#
36) 1,2-Dichloropropane-d6	6.689	67	113422	3.544	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	70.800%
41) Toluene-d8	7.898	98	262279	2.678	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	53.600%#
43) trans-1,3-Dichloroprop...	8.181	79	37096	2.964	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	59.200%
46) 2-Hexanone-d5	8.631	63	203423	64.030	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	128.060%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	102692	4.407	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	88.200%
66) 1,2-Dichlorobenzene-d4	12.190	152	112220	3.709	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	74.200%#
Target Compounds						Qvalue
47) Tetrachloroethene	8.554	164	9517	0.607	ug/L	94

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

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