

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100223\
 Data File : VU055597.D
 Acq On : 02 Oct 2023 11:55
 Operator : MD/SY
 Sample : 04692-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCJJ8

Quant Time: Oct 02 13:30:47 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	212347	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.418	117	222404	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	106880	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	67515	3.146	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	63.000%
7) Chloroethane-d5	1.914	69	65633	3.470	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	69.400%
11) 1,1-Dichloroethene-d2	2.570	65	27534	3.117	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	62.400%
20) 2-Butanone-d5	4.634	46	145265	37.473	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	74.940%
24) Chloroform-d	5.062	84	141444	3.644	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	72.800%
26) 1,2-Dichloroethane-d4	5.701	65	70659	3.784	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.600%
32) Benzene-d6	5.727	84	272481	3.503	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	70.000%
36) 1,2-Dichloropropane-d6	6.689	67	84199	3.623	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	72.400%
41) Toluene-d8	7.898	98	225598	3.182	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	63.600%#
43) trans-1,3-Dichloroprop...	8.180	79	29376	3.601	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.000%
46) 2-Hexanone-d5	8.634	63	81235	32.742	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	65.480%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	66264	3.804	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	76.000%
66) 1,2-Dichlorobenzene-d4	12.193	152	80729	3.742	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	74.800%#

Target Compounds Qvalue

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

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