

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112024\
 Data File : VU061903.D
 Acq On : 21 Nov 2024 07:47
 Operator : MD/SY
 Sample : P4875-21
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E2A20

Quant Time: Nov 21 11:57:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 21 03:29:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	171054	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	189387	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	67324	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	50961	6.074	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	121.400%
7) Chloroethane-d5	1.904	69	41618	5.607	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	112.200%
11) 1,1-Dichloroethene-d2	2.557	65	23285	6.946	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	139.000%#
20) 2-Butanone-d5	4.611	46	106460	40.405	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	80.820%
24) Chloroform-d	5.052	84	99316	4.852	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.000%
26) 1,2-Dichloroethane-d4	5.692	65	51729	4.910	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.200%
32) Benzene-d6	5.718	84	192777	5.224	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.400%
36) 1,2-Dichloropropane-d6	6.682	67	61111	4.874	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.400%
41) Toluene-d8	7.891	98	183382	5.959	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	119.200%
43) trans-1,3-Dichloroprop...	8.174	79	20356	4.385	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.800%
46) 2-Hexanone-d5	8.624	63	79350	37.454	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	74.900%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	45471	3.629	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	72.600%
66) 1,2-Dichlorobenzene-d4	12.187	152	52586	5.282	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.600%
Target Compounds						Qvalue
16) Methylene chloride	3.036	84	17477	1.269	ug/L	97
25) Chloroform	5.078	83	17713	0.717	ug/L	98
42) Toluene	7.962	91	107058	1.784	ug/L	97
53) m,p-Xylene	9.695	106	4115	0.162	ug/L	81

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

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