

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112024\
 Data File : VU061900.D
 Acq On : 21 Nov 2024 06:32
 Operator : MD/SY
 Sample : P4875-09
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E2A23

Quant Time: Nov 21 11:56:53 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	175913	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	174653	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	67982	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	54070	6.266	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	125.400%
7) Chloroethane-d5	1.904	69	39153	5.129	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.600%
11) 1,1-Dichloroethene-d2	2.560	65	23698	6.874	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	137.400%#
20) 2-Butanone-d5	4.615	46	112463	41.505	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	83.000%
24) Chloroform-d	5.052	84	99005	4.703	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.000%
26) 1,2-Dichloroethane-d4	5.692	65	49530	4.572	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.400%
32) Benzene-d6	5.717	84	199044	5.849	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	117.000%
36) 1,2-Dichloropropane-d6	6.679	67	64407	5.570	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	111.400%
41) Toluene-d8	7.891	98	176321	6.212	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	124.200%
43) trans-1,3-Dichloroprop...	8.174	79	20040	4.682	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.600%
46) 2-Hexanone-d5	8.624	63	76765	39.290	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	78.580%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	50382	4.361	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.200%
66) 1,2-Dichlorobenzene-d4	12.187	152	52381	5.211	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.200%
Target Compounds						
16) Methylene chloride	3.036	84	19014	1.342	ug/L	97
25) Chloroform	5.078	83	17254	0.679	ug/L	98
42) Toluene	7.962	91	120324	2.174	ug/L	96
53) m,p-Xylene	9.692	106	2421	0.104	ug/L	98
55) Styrene	10.119	104	3211	0.083	ug/L	93

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

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