

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112024\
 Data File : VU061905.D
 Acq On : 21 Nov 2024 08:36
 Operator : MD/SY
 Sample : P4875-05
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E2A13

Quant Time: Nov 21 11:57:27 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	173290	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	163965	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	67391	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	52473	6.173	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	123.400%
7) Chloroethane-d5	1.907	69	42599	5.665	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	113.400%
11) 1,1-Dichloroethene-d2	2.557	65	23279	6.855	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	137.000%#
20) 2-Butanone-d5	4.615	46	108167	40.523	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	81.040%
24) Chloroform-d	5.052	84	102395	4.938	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.800%
26) 1,2-Dichloroethane-d4	5.692	65	51838	4.857	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.200%
32) Benzene-d6	5.718	84	203037	6.356	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	127.200%#
36) 1,2-Dichloropropane-d6	6.682	67	63037	5.807	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	116.200%
41) Toluene-d8	7.891	98	198988	7.468	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	149.400%#
43) trans-1,3-Dichloroprop...	8.174	79	21530	5.358	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	107.200%
46) 2-Hexanone-d5	8.624	63	81760	44.575	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	89.140%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	46515	4.288	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.800%
66) 1,2-Dichlorobenzene-d4	12.187	152	53481	5.367	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.400%
Target Compounds						
13) Acetone	2.618	43	48885	26.526	ug/L	98
16) Methylene chloride	3.036	84	55585	3.983	ug/L	99

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

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