

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100124\
 Data File : VU061040.D
 Acq On : 01 Oct 2024 13:38
 Operator : MD/SY
 Sample : VU1001WBL01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Oct 02 02:36:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 02 02:09:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	186555	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	172965	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	79860	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	70251	5.267	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	105.400%
7) Chloroethane-d5	1.911	69	52913	5.300	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	106.000%
11) 1,1-Dichloroethene-d2	2.560	65	30895	5.251	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	105.000%
20) 2-Butanone-d5	4.625	46	172930	54.127	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	108.260%
24) Chloroform-d	5.055	84	121329	5.161	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.200%
26) 1,2-Dichloroethane-d4	5.692	65	66204	5.314	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.200%
32) Benzene-d6	5.718	84	248889	5.457	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.200%
36) 1,2-Dichloropropane-d6	6.682	67	81518	5.443	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	108.800%
41) Toluene-d8	7.891	98	229469	5.383	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.600%
43) trans-1,3-Dichloroprop...	8.174	79	34060	5.319	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	106.400%
46) 2-Hexanone-d5	8.628	63	141470	53.372	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	106.740%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	58568	5.332	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	106.600%
66) 1,2-Dichlorobenzene-d4	12.187	152	70417	5.515	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.200%
Target Compounds						
					Qvalue	
35) Methylcyclohexane	6.682	83	19268	0.863	ug/L #	18
37) 1,2-Dichloropropane	6.682	63	8737	0.650	ug/L #	93
39) cis-1,3-Dichloropropene	7.560	75	2619	0.124	ug/L #	41
61) 1,2,3-Trichloropropane	11.804	75	11190	1.426	ug/L #	69
68) 1,2-Dibromo-3-chloropr...	13.238	75	122	0.071	ug/L #	1
71) Naphthalene	14.110	128	4568	0.226	ug/L #	86
72) 1,2,3-Trichlorobenzene	14.332	180	1574	0.153	ug/L #	84

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

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