

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100124\
 Data File : VU061042.D
 Acq On : 01 Oct 2024 14:35
 Operator : MD/SY
 Sample : P4227-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Oct 02 02:36:25 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	6.241	114	182833	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	169493	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	79511	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	64745	4.953	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	99.000%	
7) Chloroethane-d5	1.910	69	48582	4.965	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	99.400%	
11) 1,1-Dichloroethene-d2	2.563	65	28103	4.874	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	97.400%	
20) 2-Butanone-d5	4.627	46	157228	50.214	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	100.420%	
24) Chloroform-d	5.055	84	112887	4.900	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.000%	
26) 1,2-Dichloroethane-d4	5.695	65	61935	5.072	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.400%	
32) Benzene-d6	5.721	84	228520	5.113	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.200%	
36) 1,2-Dichloropropane-d6	6.682	67	76087	5.184	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	103.600%	
41) Toluene-d8	7.891	98	214037	5.124	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	102.400%	
43) trans-1,3-Dichloroprop...	8.177	79	31600	5.036	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	100.800%	
46) 2-Hexanone-d5	8.627	63	128544	49.489	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	98.980%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	53968	5.014	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	100.200%	
66) 1,2-Dichlorobenzene-d4	12.187	152	66107	5.200	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	104.000%	

Target Compounds						Qvalue
3) Chloromethane	1.518	50	2671	0.208	ug/L	95
16) Methylene chloride	3.039	84	4500	0.371	ug/L	92
35) Methylcyclohexane	6.682	83	16812	0.769	ug/L #	18
37) 1,2-Dichloropropane	6.682	63	8611	0.654	ug/L #	93
39) cis-1,3-Dichloropropene	7.560	75	2576	0.125	ug/L #	58
61) 1,2,3-Trichloropropane	11.807	75	11068	1.417	ug/L #	69

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

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