

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100124\
 Data File : VU061052.D
 Acq On : 01 Oct 2024 18:38
 Operator : MD/SY
 Sample : P4227-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Oct 02 02:37:20 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	181345	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	168813	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	78055	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	55372	4.271	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	85.400%	
7) Chloroethane-d5	1.911	69	42532	4.383	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	87.600%	
11) 1,1-Dichloroethene-d2	2.563	65	24894	4.353	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	87.000%	
20) 2-Butanone-d5	4.631	46	150635	48.504	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	97.000%	
24) Chloroform-d	5.055	84	101339	4.435	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.600%	
26) 1,2-Dichloroethane-d4	5.695	65	56303	4.649	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.000%	
32) Benzene-d6	5.721	84	207208	4.655	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.200%	
36) 1,2-Dichloropropane-d6	6.682	67	68949	4.717	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.400%	
41) Toluene-d8	7.891	98	186815	4.490	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.800%	
43) trans-1,3-Dichloroprop...	8.177	79	27793	4.447	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	89.000%	
46) 2-Hexanone-d5	8.627	63	126481	48.890	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.780%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	49650	4.631	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	92.600%	
66) 1,2-Dichlorobenzene-d4	12.187	152	59314	4.752	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.000%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.489	50	25211	1.975	ug/L #	65
16) Methylene chloride	3.046	84	1933	0.161	ug/L	94
22) cis-1,2-Dichloroethene	4.660	96	4064	0.318	ug/L	92
35) Methylcyclohexane	6.682	83	15972	0.733	ug/L #	20
37) 1,2-Dichloropropane	6.682	63	7642	0.583	ug/L #	93
61) 1,2,3-Trichloropropane	11.807	75	11685	1.524	ug/L #	71

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

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