

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090424\
 Data File : VU060597.D
 Acq On : 04 Sep 2024 14:15
 Operator : MD/SY
 Sample : P3809-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YE3F4

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 09/06/2024
 Supervised By :Semsettin Yesilyurt 09/06/2024

Quant Time: Sep 05 03:56:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 05 03:55:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	131712	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	139052	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.808	152	56535	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	37938	6.521	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	130.400%#	
7) Chloroethane-d5	1.911	69	36785	4.173	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	83.400%	
11) 1,1-Dichloroethene-d2	2.564	65	17731	5.171	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	103.400%	
20) 2-Butanone-d5	4.634	46	93991	46.984	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	93.960%	
24) Chloroform-d	5.056	84	84832	5.115	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.200%	
26) 1,2-Dichloroethane-d4	5.699	65	41929	4.845	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.800%	
32) Benzene-d6	5.721	84	155153	5.103	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.000%	
36) 1,2-Dichloropropane-d6	6.682	67	52524	5.354	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	107.000%	
41) Toluene-d8	7.891	98	124823	4.376	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	87.600%	
43) trans-1,3-Dichloroprop...	8.178	79	14814	4.220	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	84.400%	
46) 2-Hexanone-d5	8.631	63	61558	36.623	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	73.240%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	38658	4.428	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	88.600%	
66) 1,2-Dichlorobenzene-d4	12.187	152	44361	5.322	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	106.400%	
Target Compounds					Qvalue	
13) Acetone	2.644	43	16941m	10.120	ug/L	

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

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