

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072424\
 Data File : VU060157.D
 Acq On : 24 Jul 2024 16:39
 Operator : MD/SY
 Sample : P3244-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YDZF9

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/26/2024
 Supervised By :Mahesh Dadoda 07/26/2024

Quant Time: Jul 25 05:14:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jul 25 05:11:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	136898	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	145177	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	61051	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	49534	5.200	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	104.000%	
7) Chloroethane-d5	1.907	69	44993	5.085	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	101.600%	
11) 1,1-Dichloroethene-d2	2.560	65	19309	5.192	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	103.800%	
20) 2-Butanone-d5	4.637	46	130095	58.421	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	116.840%	
24) Chloroform-d	5.055	84	94433	4.717	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.400%	
26) 1,2-Dichloroethane-d4	5.695	65	48617	5.216	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	104.400%	
32) Benzene-d6	5.721	84	190031	4.886	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.800%	
36) 1,2-Dichloropropane-d6	6.682	67	62635	5.053	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	101.000%	
41) Toluene-d8	7.894	98	152078	4.327	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.600%	
43) trans-1,3-Dichloroprop...	8.177	79	18659	4.423	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	88.400%	
46) 2-Hexanone-d5	8.631	63	91910	49.091	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	98.180%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	52241	4.736	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	94.800%	
66) 1,2-Dichlorobenzene-d4	12.187	152	56285	5.108	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	102.200%	
Target Compounds					Qvalue	
13) Acetone	2.663	43	7407m	5.028	ug/L	
16) Methylene chloride	3.039	84	1906	0.149	ug/L	92
22) cis-1,2-Dichloroethene	4.656	96	2123	0.174	ug/L	91

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

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