

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070124\
 Data File : VU059715.D
 Acq On : 02 Jul 2024 03:40
 Operator : MD/SY
 Sample : P3121-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COBL8

Quant Time: Jul 02 03:57:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jun 29 01:51:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	206532	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	205546	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	99994	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	34468	2.400	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	48.000%
7) Chloroethane-d5	1.907	69	41042	2.970	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	59.400%#
11) 1,1-Dichloroethene-d2	2.563	65	17635	2.960	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	59.200%#
20) 2-Butanone-d5	4.621	46	145239	49.097	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	98.200%
24) Chloroform-d	5.055	84	108637	3.685	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	73.800%
26) 1,2-Dichloroethane-d4	5.695	65	55082	3.879	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.600%
32) Benzene-d6	5.721	84	212593	3.758	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.200%
36) 1,2-Dichloropropane-d6	6.682	67	68316	3.941	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	78.800%
41) Toluene-d8	7.891	98	181013	3.442	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	68.800%#
43) trans-1,3-Dichloroprop...	8.174	79	20104	3.704	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.000%
46) 2-Hexanone-d5	8.627	63	118934	52.735	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	105.460%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	60928	4.254	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.000%
66) 1,2-Dichlorobenzene-d4	12.187	152	78646	4.419	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	88.400%
Target Compounds						
					Qvalue	
14) Carbon disulfide	2.792	76	4790	0.098	ug/L	# 90
22) cis-1,2-Dichloroethene	4.660	96	11005	0.655	ug/L	87
34) Trichloroethene	6.534	95	41826	2.474	ug/L	98
47) Tetrachloroethene	8.547	164	12577	0.959	ug/L	97
53) m,p-Xylene	9.688	106	4089	0.157	ug/L	90
63) 1,2,4-Trimethylbenzene	11.467	105	3806	0.081	ug/L	100

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

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