

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
 Data File : VU059818.D
 Acq On : 03 Jul 2024 23:41
 Operator : MD/SY
 Sample : P3136-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COBL2

Quant Time: Jul 04 02:14:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jul 04 02:08:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	151476	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	157747	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	69462	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	47256	4.487	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	89.800%	
7) Chloroethane-d5	1.907	69	42108	4.155	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	83.000%	
11) 1,1-Dichloroethene-d2	2.560	65	17965	4.111	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	82.200%	
20) 2-Butanone-d5	4.624	46	110204	50.794	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	101.580%	
24) Chloroform-d	5.055	84	92106	4.260	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.200%	
26) 1,2-Dichloroethane-d4	5.695	65	46408	4.456	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.200%	
32) Benzene-d6	5.721	84	184806	4.257	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.200%	
36) 1,2-Dichloropropane-d6	6.682	67	59276	4.456	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	89.200%	
41) Toluene-d8	7.891	98	157397	3.900	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.000%	
43) trans-1,3-Dichloroprop...	8.174	79	19548	4.693	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	93.800%	
46) 2-Hexanone-d5	8.627	63	86915	50.215	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	100.440%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	51430	4.679	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	93.600%	
66) 1,2-Dichlorobenzene-d4	12.190	152	60256	4.874	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	97.400%	
Target Compounds						
					Qvalue	
13) Acetone	2.637	43	33224	23.607	ug/L	96
16) Methylene chloride	3.036	84	2052	0.161	ug/L #	75
17) Methyl tert-butyl Ether	3.357	73	70344	3.039	ug/L	98
25) Chloroform	5.078	83	7782	0.359	ug/L	89
47) Tetrachloroethene	8.547	164	10307	1.024	ug/L	93

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

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