

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011725\
 Data File : VU062886.D
 Acq On : 17 Jan 2025 21:32
 Operator : MD/SY
 Sample : Q1086-06
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AE9

Quant Time: Jan 17 23:42:08 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR010225WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jan 17 23:41:19 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	84718	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	81975	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	39173	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	12644	2.695	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	53.800%
7) Chloroethane-d5	1.901	69	18083	4.791	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.800%
11) 1,1-Dichloroethene-d2	2.554	65	5800	2.386	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	47.800%#
20) 2-Butanone-d5	4.605	46	51044	53.229	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.460%
24) Chloroform-d	5.046	84	56539	4.898	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.000%
26) 1,2-Dichloroethane-d4	5.689	65	32761	5.232	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.600%
32) Benzene-d6	5.714	84	91486	4.566	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.400%
36) 1,2-Dichloropropane-d6	6.679	67	27112	4.880	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.600%
41) Toluene-d8	7.888	98	36604	1.875	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	37.400%#
43) trans-1,3-Dichloroprop...	8.171	79	11594	4.186	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.800%
46) 2-Hexanone-d5	8.621	63	41093	47.178	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.360%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	24006	5.159	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.200%
66) 1,2-Dichlorobenzene-d4	12.184	152	32956	5.057	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.200%
Target Compounds						
3) Chloromethane	1.515	50	11882	2.194	ug/L	98
13) Acetone	2.612	43	33770	44.454	ug/L	97
19) 1,1-Dichloroethane	3.853	63	26307	2.611	ug/L	94
21) 2-Butanone	4.708	43	3031	2.996	ug/L	94
29) 1,1,1-Trichloroethane	5.300	97	503253	40.473	ug/L	98
47) Tetrachloroethene	8.544	164	3050	0.550	ug/L	88

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

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