

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012125\
 Data File : VU062936.D
 Acq On : 21 Jan 2025 12:11
 Operator : MD/SY
 Sample : Q1086-06DL 5X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AE9DL

Quant Time: Jan 22 02:22:05 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR010225WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jan 22 02:20:07 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	92746	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	79273	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	39656	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	11058	2.153	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	43.000%	
7) Chloroethane-d5	1.904	69	13112	3.173	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	63.400%#	
11) 1,1-Dichloroethene-d2	2.557	65	4730	1.778	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	35.600%#	
20) 2-Butanone-d5	4.605	46	42932	40.894	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	81.780%	
24) Chloroform-d	5.049	84	49071	3.883	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	77.600%	
26) 1,2-Dichloroethane-d4	5.689	65	32365	4.721	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.400%	
32) Benzene-d6	5.718	84	86861	4.482	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.600%	
36) 1,2-Dichloropropane-d6	6.679	67	29185	5.432	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	108.600%	
41) Toluene-d8	7.888	98	74526	3.948	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	79.000%	
43) trans-1,3-Dichloroprop...	8.174	79	14342	5.355	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	107.200%	
46) 2-Hexanone-d5	8.621	63	48873	58.023	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	116.040%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	27238	6.053	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	121.000%#	
66) 1,2-Dichlorobenzene-d4	12.184	152	34215	5.186	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	103.800%	

Target Compounds						Qvalue
3) Chloromethane	1.515	50	2256	0.380	ug/L	100
13) Acetone	2.615	43	5996	7.210	ug/L	93
19) 1,1-Dichloroethane	3.856	63	5622	0.510	ug/L	100
29) 1,1,1-Trichloroethane	5.303	97	85134	7.080	ug/L	98

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

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