

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011525\
 Data File : VU062758.D
 Acq On : 15 Jan 2025 11:40
 Operator : MD/SY
 Sample : Q1059-03 20X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH8Z2

Quant Time: Jan 16 00:45:30 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR010225WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jan 16 00:44:09 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	87852	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	79969	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	40478	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	14767	3.035	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	60.600%
7) Chloroethane-d5	1.904	69	14909	3.809	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	76.200%
11) 1,1-Dichloroethene-d2	2.557	65	8537	3.387	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.800%
20) 2-Butanone-d5	4.621	46	52728	53.023	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.040%
24) Chloroform-d	5.049	84	53221	4.446	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.000%
26) 1,2-Dichloroethane-d4	5.689	65	31163	4.799	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.000%
32) Benzene-d6	5.714	84	86095	4.404	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.000%
36) 1,2-Dichloropropane-d6	6.679	67	25842	4.768	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.400%
41) Toluene-d8	7.888	98	75425	3.960	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.200%
43) trans-1,3-Dichloroprop...	8.174	79	12686	4.696	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.000%
46) 2-Hexanone-d5	8.627	63	45953	54.081	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	108.160%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	23267	5.126	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.600%
66) 1,2-Dichlorobenzene-d4	12.184	152	31208	4.634	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.600%
Target Compounds						
5) Vinyl chloride	1.596	62	2549	0.403	ug/L	86
12) 1,1-Dichloroethene	2.567	96	2193	0.402	ug/L #	1
13) Acetone	2.634	43	73523	93.331	ug/L	99
19) 1,1-Dichloroethane	3.866	63	1942	0.186	ug/L #	83
21) 2-Butanone	4.695	43	87986	83.864	ug/L	97
22) cis-1,2-Dichloroethene	4.650	96	33737	5.302	ug/L	98
34) Trichloroethene	6.534	95	6631	0.845	ug/L	95

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

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