

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011625\
 Data File : VU062849.D
 Acq On : 17 Jan 2025 03:34
 Operator : MD/SY
 Sample : Q1071-15DL 5X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCQ79DL

Quant Time: Jan 17 03:51:16 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR010225WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jan 16 23:11:57 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.239	114	96356	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.406	117	90329	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	43225	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.593	65	10702	2.005	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	40.200%
7) Chloroethane-d5	1.901	69	12637	2.944	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	58.800%#
11) 1,1-Dichloroethene-d2	2.557	65	6844	2.476	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	49.600%#
20) 2-Butanone-d5	4.605	46	59467	54.522	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	109.040%
24) Chloroform-d	5.049	84	50020	3.810	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.200%
26) 1,2-Dichloroethane-d4	5.689	65	30429	4.273	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.400%
32) Benzene-d6	5.715	84	74261	3.363	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	67.200%#
36) 1,2-Dichloropropane-d6	6.679	67	23280	3.803	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	76.000%
41) Toluene-d8	7.888	98	68304	3.175	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	63.600%#
43) trans-1,3-Dichloroprop...	8.171	79	11447	3.751	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.000%
46) 2-Hexanone-d5	8.618	63	46019	47.948	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	95.900%
56) 1,1,2,2-Tetrachloroeth...	10.747	84	24087	4.698	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.000%
66) 1,2-Dichlorobenzene-d4	12.184	152	30827	4.287	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	85.800%
Target Compounds						
12) 1,1-Dichloroethene	2.570	96	21314	3.563	ug/L	89
18) trans-1,2-Dichloroethene	3.351	96	1437	0.224	ug/L	92
19) 1,1-Dichloroethane	3.853	63	53346	4.656	ug/L	95
22) cis-1,2-Dichloroethene	4.650	96	65425	9.375	ug/L	98
34) Trichloroethene	6.535	95	9393	1.059	ug/L	98

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

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