

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011425\
 Data File : VU062746.D
 Acq On : 14 Jan 2025 16:07
 Operator : MD/SY
 Sample : Q1057-14
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH8W3

Quant Time: Jan 15 00:36:17 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR010225WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jan 15 00:31:11 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.239	114	83204	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	79222	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	37792	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	16271	3.531	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.600%
7) Chloroethane-d5	1.904	69	14588	3.935	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	78.800%
11) 1,1-Dichloroethene-d2	2.557	65	9118	3.819	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.400%
20) 2-Butanone-d5	4.605	46	52225	55.451	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	110.900%
24) Chloroform-d	5.049	84	51287	4.524	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.400%
26) 1,2-Dichloroethane-d4	5.689	65	30701	4.992	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.800%
32) Benzene-d6	5.714	84	86148	4.449	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.000%
36) 1,2-Dichloropropane-d6	6.679	67	25290	4.710	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.200%
41) Toluene-d8	7.888	98	78068	4.138	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.800%
43) trans-1,3-Dichloroprop...	8.171	79	11329	4.233	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.600%
46) 2-Hexanone-d5	8.621	63	46137	54.810	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	109.620%
56) 1,1,2,2-Tetrachloroeth...	10.743	84	24483	5.445	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	108.800%
66) 1,2-Dichlorobenzene-d4	12.184	152	31199	4.962	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.200%
Target Compounds	Qvalue					
12) 1,1-Dichloroethene	2.570	96	145390	28.148	ug/L #	77
13) Acetone	2.615	43	5153	6.907	ug/L	94
14) Carbon disulfide	2.785	76	3047	0.185	ug/L	100
16) Methylene chloride	3.033	84	10591	1.872	ug/L	94
18) trans-1,2-Dichloroethene	3.348	96	2384	0.431	ug/L	89
19) 1,1-Dichloroethane	3.853	63	566061	57.213	ug/L	95
22) cis-1,2-Dichloroethene	4.650	96	166414	27.615	ug/L	98
27) 1,2-Dichloroethane	5.788	62	3692	0.464	ug/L #	94
34) Trichloroethene	6.528	95	218781	28.138	ug/L	98

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

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