

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112124\
 Data File : VU061935.D
 Acq On : 21 Nov 2024 23:12
 Operator : MD/SY
 Sample : P4903-13
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG430

Quant Time: Nov 22 00:09:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 22 00:07:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	141148	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	132306	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	59808	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	39868	5.758	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	115.200%
7) Chloroethane-d5	1.908	69	29819	4.869	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.400%
11) 1,1-Dichloroethene-d2	2.557	65	17716	6.405	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	128.000%#
20) 2-Butanone-d5	4.612	46	86975	40.004	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	80.000%
24) Chloroform-d	5.052	84	77237	4.573	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.400%
26) 1,2-Dichloroethane-d4	5.695	65	39289	4.520	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.400%
32) Benzene-d6	5.718	84	153624	5.960	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	119.200%
36) 1,2-Dichloropropane-d6	6.679	67	49129	5.609	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	112.200%
41) Toluene-d8	7.891	98	136629	6.355	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	127.000%
43) trans-1,3-Dichloroprop...	8.174	79	15664	4.831	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	96.600%
46) 2-Hexanone-d5	8.624	63	55827	37.719	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	75.440%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	37406	4.274	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.400%
66) 1,2-Dichlorobenzene-d4	12.187	152	45564	5.152	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.000%
Target Compounds					Qvalue	
16) Methylene chloride	3.036	84	4300	0.378	ug/L	97
29) 1,1,1-Trichloroethane	5.309	97	4381	0.287	ug/L	89
47) Tetrachloroethene	8.547	164	8269	1.066	ug/L	89

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

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