

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112124\
 Data File : VU061946.D
 Acq On : 22 Nov 2024 03:42
 Operator : MD/SY
 Sample : P4904-05
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG415

Quant Time: Nov 22 04:43:42 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	156073	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	145199	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	64098	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	40626	5.307	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	106.200%
7) Chloroethane-d5	1.907	69	32269	4.765	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.200%
11) 1,1-Dichloroethene-d2	2.560	65	18306	5.985	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	119.800%
20) 2-Butanone-d5	4.615	46	97240	40.448	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	80.900%
24) Chloroform-d	5.052	84	83665	4.480	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.600%
26) 1,2-Dichloroethane-d4	5.692	65	42252	4.396	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.000%
32) Benzene-d6	5.718	84	169992	6.009	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	120.200%
36) 1,2-Dichloropropane-d6	6.682	67	54840	5.705	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	114.000%
41) Toluene-d8	7.891	98	147953	6.270	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	125.400%
43) trans-1,3-Dichloroprop...	8.174	79	17987	5.054	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	101.000%
46) 2-Hexanone-d5	8.624	63	65219	40.152	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	80.300%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	41000	4.268	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.400%
66) 1,2-Dichlorobenzene-d4	12.187	152	49461	5.219	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.400%
Target Compounds						
16) Methylene chloride	3.039	84	6572	0.523	ug/L	98
18) trans-1,2-Dichloroethene	3.348	96	10648	0.962	ug/L	94
22) cis-1,2-Dichloroethene	4.660	96	21403	1.719	ug/L	98
29) 1,1,1-Trichloroethane	5.303	97	11305	0.675	ug/L	96
34) Trichloroethene	6.534	95	123987	10.594	ug/L	99
42) Toluene	7.965	91	9719	0.211	ug/L	94
47) Tetrachloroethene	8.544	164	28460	3.344	ug/L	95

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

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