

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091423\
 Data File : VU055306.D
 Acq On : 14 Sep 2023 13:55
 Operator : MD/SY
 Sample : VIBLK132
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK132

Quant Time: Sep 15 03:02:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 15 02:53:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	201441	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	198150	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.814	152	92687	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	56921	6.029	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	120.600%
7) Chloroethane-d5	1.911	69	62953	5.760	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	115.200%
11) 1,1-Dichloroethene-d2	2.563	65	22396	4.163	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	83.200%
20) 2-Butanone-d5	4.637	46	102725	37.494	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	74.980%
24) Chloroform-d	5.058	84	105692	4.219	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.400%
26) 1,2-Dichloroethane-d4	5.701	65	51074	4.075	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.400%
32) Benzene-d6	5.724	84	214345	4.382	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.600%
36) 1,2-Dichloropropane-d6	6.689	67	63712	4.095	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	82.000%
41) Toluene-d8	7.897	98	181092	4.019	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.400%
43) trans-1,3-Dichloroprop...	8.180	79	20135	4.700	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.000%
46) 2-Hexanone-d5	8.637	63	61193	35.183	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	70.360%
56) 1,1,2,2-Tetrachloroeth...	10.756	84	41074	3.754	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	75.000%
66) 1,2-Dichlorobenzene-d4	12.193	152	57846	4.276	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	85.600%
Target Compounds						
					Qvalue	
16) Methylene chloride	3.039	84	10154	0.714	ug/L	93
22) cis-1,2-Dichloroethene	4.666	96	15425	1.334	ug/L	92
34) Trichloroethene	6.541	95	47326	4.038	ug/L	96
70) 1,2,4-trichlorobenzene	13.846	180	12034	0.818	ug/L	94
72) 1,2,3-Trichlorobenzene	14.331	180	5051	0.396	ug/L	92

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

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