

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022024\
 Data File : VU057910.D
 Acq On : 20 Feb 2024 18:19
 Operator : MD/SY
 Sample : P1496-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Feb 21 00:16:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 21 00:11:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	258923	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	250743	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	113353	50.000	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	74738	39.870	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.740%
7) Chloroethane-d5	1.907	69	63426	45.778	ug/L	0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.560%
11) 1,1-Dichloroethene-d2	2.560	63	105552	30.214	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.420%
21) 2-Butanone-d5	4.612	46	92321	129.622	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	129.620%
24) Chloroform-d	5.052	84	153439	48.273	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.540%
26) 1,2-Dichloroethane-d4	5.692	65	107927	54.165	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.320%
32) Benzene-d6	5.718	84	306913	48.842	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.680%
36) 1,2-Dichloropropane-d6	6.682	67	106438	52.457	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.920%
41) Toluene-d8	7.891	98	269689	47.412	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.820%
43) trans-1,3-Dichloroprop...	8.174	79	47892	49.565	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.140%
47) 2-Hexanone-d5	8.624	63	73046	93.645	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.640%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	131938	47.123	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.240%
66) 1,2-Dichlorobenzene-d4	12.187	152	92405	50.345	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.680%

Target Compounds	Qvalue

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

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