

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051122\
 Data File : VU048510.D
 Acq On : 11 May 2022 12:17
 Operator : SY/MD
 Sample : N2714-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: May 12 03:42:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 12 03:40:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	261380	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	268115	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	140536	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	77505	34.430	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.860%
7) Chloroethane-d5	1.913	69	57403	39.073	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.140%
11) 1,1-Dichloroethene-d2	2.568	63	126382	31.546	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.100%
21) 2-Butanone-d5	4.623	46	156901	81.844	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.840%
24) Chloroform-d	5.064	84	183179	46.850	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.700%
26) 1,2-Dichloroethane-d4	5.703	65	131636	51.792	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.580%
32) Benzene-d6	5.729	84	342916	42.089	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.180%
36) 1,2-Dichloropropane-d6	6.690	67	104494	39.330	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.660%
41) Toluene-d8	7.899	98	312280	43.338	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.680%
43) trans-1,3-Dichloroprop...	8.179	79	57864	47.318	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.640%
47) 2-Hexanone-d5	8.633	63	114283	88.871	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.870%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	161309	39.859	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.720%
66) 1,2-Dichlorobenzene-d4	12.192	152	132891	47.754	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.500%

Target Compounds Qvalue

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

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