

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051122\
 Data File : VU048512.D
 Acq On : 11 May 2022 13:12
 Operator : SY/MD
 Sample : N2736-20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: May 12 03:42:27 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	270247	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	272512	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	143000	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	85731	36.835	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.680%
7) Chloroethane-d5	1.916	69	62873	41.392	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.780%
11) 1,1-Dichloroethene-d2	2.568	63	139486	33.675	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.340%
21) 2-Butanone-d5	4.633	46	167385	84.448	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.450%
24) Chloroform-d	5.063	84	199049	49.238	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.480%
26) 1,2-Dichloroethane-d4	5.703	65	146063	55.583	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.160%
32) Benzene-d6	5.729	84	374615	45.237	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.480%
36) 1,2-Dichloropropane-d6	6.694	67	112783	41.765	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.520%
41) Toluene-d8	7.899	98	342408	46.752	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.500%
43) trans-1,3-Dichloroprop...	8.179	79	63326	50.949	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.900%
47) 2-Hexanone-d5	8.636	63	122189	93.486	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.490%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	171237	41.629	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.260%
66) 1,2-Dichlorobenzene-d4	12.195	152	142438	50.303	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.600%

Target Compounds Qvalue

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

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