

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092622\
 Data File : VU050946.D
 Acq On : 26 Sep 2022 14:55
 Operator : JC/MD
 Sample : N4747-16
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Sep 26 20:55:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Sep 26 20:52:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	349671	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	365944	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	148490	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	147564	40.732	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	81.460%	
7) Chloroethane-d5	1.912	69	129188	50.070	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	100.140%	
11) 1,1-Dichloroethene-d2	2.568	63	188881	33.506	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	67.020%	
21) 2-Butanone-d5	4.620	46	280266	119.829	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	119.830%	
24) Chloroform-d	5.063	84	298226	52.528	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	105.060%	
26) 1,2-Dichloroethane-d4	5.700	65	194198	55.503	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	111.000%	
32) Benzene-d6	5.726	84	583821	48.436	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.880%	
36) 1,2-Dichloropropane-d6	6.690	67	203002	49.895	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	99.800%	
41) Toluene-d8	7.896	98	481456	45.696	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.400%	
43) trans-1,3-Dichloroprop...	8.179	79	82846	46.807	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	93.620%	
47) 2-Hexanone-d5	8.632	63	155067	92.486	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	92.490%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	315444	50.854	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	101.700%	
66) 1,2-Dichlorobenzene-d4	12.192	152	177912	57.225	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	114.440%	

Target Compounds Qvalue

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

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