

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090822\
 Data File : VU050689.D
 Acq On : 08 Sep 2022 16:50
 Operator : SY/MD
 Sample : N4482-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Sep 08 22:56:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 08 22:51:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	318139	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	314119	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.813	152	121534	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	93876	34.500	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.000%
7) Chloroethane-d5	1.910	69	76192	41.407	ug/L	0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.820%
11) 1,1-Dichloroethene-d2	2.566	63	140423	29.203	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.400%#
21) 2-Butanone-d5	4.620	46	189004	94.938	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.940%
24) Chloroform-d	5.064	84	235681	45.699	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.400%
26) 1,2-Dichloroethane-d4	5.700	65	153113	48.585	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.160%
32) Benzene-d6	5.726	84	444342	42.805	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.600%
36) 1,2-Dichloropropane-d6	6.691	67	153239	44.962	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.920%
41) Toluene-d8	7.900	98	374021	42.133	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.260%
43) trans-1,3-Dichloroprop...	8.179	79	62024	43.984	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.960%
47) 2-Hexanone-d5	8.633	63	78348	91.391	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.390%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	236589	45.873	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.740%
66) 1,2-Dichlorobenzene-d4	12.195	152	131753	46.310	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.620%

Target Compounds Qvalue

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

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