

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090322\
 Data File : VU050615.D
 Acq On : 03 Sep 2022 16:23
 Operator : SY/MD
 Sample : N4481-02 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVF2

Quant Time: Sep 05 01:08:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Sep 05 01:05:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	344659	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	365438	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	132718	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	120625	40.919	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.840%
7) Chloroethane-d5	1.906	69	100921	50.625	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.260%
11) 1,1-Dichloroethene-d2	2.565	63	174674	33.531	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.060%
21) 2-Butanone-d5	4.629	46	216131	100.210	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.210%
24) Chloroform-d	5.063	84	260711	46.663	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.320%
26) 1,2-Dichloroethane-d4	5.703	65	166076	48.643	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.280%
32) Benzene-d6	5.726	84	539446	44.669	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.340%
36) 1,2-Dichloropropane-d6	6.690	67	193452	48.790	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.580%
41) Toluene-d8	7.899	98	473777	45.876	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.760%
43) trans-1,3-Dichloroprop...	8.179	79	56796	34.620	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.240%
47) 2-Hexanone-d5	8.636	63	96574	96.832	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.830%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	283400	47.232	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.460%
66) 1,2-Dichlorobenzene-d4	12.192	152	144522	46.517	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.040%

Target Compounds Qvalue

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

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