

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042122\
 Data File : VU048179.D
 Acq On : 21 Apr 2022 17:40
 Operator : SY/MD
 Sample : N2485-20 100X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J28

Quant Time: Apr 22 01:52:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 22 01:48:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	314880	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	330300	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	156553	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	100927	44.200	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	88.400%		
7) Chloroethane-d5	1.912	69	87322	48.500	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	97.000%		
11) 1,1-Dichloroethene-d2	2.568	63	137466	32.905	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.800%		
21) 2-Butanone-d5	4.626	46	186710	95.266	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.270%		
24) Chloroform-d	5.067	84	196548	47.043	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.080%		
26) 1,2-Dichloroethane-d4	5.703	65	123240	48.094	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.180%		
32) Benzene-d6	5.729	84	400859	48.231	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.460%		
36) 1,2-Dichloropropane-d6	6.694	67	132567	51.937	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	103.880%		
41) Toluene-d8	7.899	98	335976	41.491	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.980%		
43) trans-1,3-Dichloroprop...	8.179	79	48793	37.732	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.460%		
47) 2-Hexanone-d5	8.636	63	124913	83.598	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	83.600%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	200194	45.701	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.400%		
66) 1,2-Dichlorobenzene-d4	12.192	152	141076	50.651	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.300%		
Target Compounds						Qvalue
51) Chlorobenzene	9.449	112	10967	1.540	ug/L	94
65) 1,4-Dichlorobenzene	11.838	146	8036	1.650	ug/L	88
67) 1,2-Dichlorobenzene	12.211	146	10208	2.169	ug/L	95

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

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