

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042522\
 Data File : VU048276.D
 Acq On : 25 Apr 2022 18:28
 Operator : SY/MD
 Sample : N2488-17
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
ClientSampleId :
 VHBLK001

Quant Time: Apr 26 02:46:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 26 02:41:26 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	358631	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	375896	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	176667	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	154590	46.876	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery =	93.760%		
7) Chloroethane-d5	1.890	69	117574	50.790	ug/L	-0.02
Spiked Amount	50.000	Range 70 - 130	Recovery =	101.580%		
11) 1,1-Dichloroethene-d2	2.562	63	192848	36.496	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	73.000%		
21) 2-Butanone-d5	4.620	46	309209	109.930	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery =	109.930%		
24) Chloroform-d	5.063	84	281839	47.116	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	94.240%		
26) 1,2-Dichloroethane-d4	5.700	65	181292	51.080	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	102.160%		
32) Benzene-d6	5.726	84	595824	50.258	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	100.520%		
36) 1,2-Dichloropropane-d6	6.690	67	201708	51.464	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery =	102.920%		
41) Toluene-d8	7.899	98	513990	47.831	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	95.660%		
43) trans-1,3-Dichloroprop...	8.179	79	84996	49.146	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	98.300%		
47) 2-Hexanone-d5	8.636	63	234844	111.059	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery =	111.060%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	343968	50.040	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery =	100.080%		
66) 1,2-Dichlorobenzene-d4	12.195	152	212827	53.552	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	107.100%		

Target Compounds Qvalue

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

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