

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041822\
 Data File : VU048112.D
 Acq On : 18 Apr 2022 11:49
 Operator : SY/MD
 Sample : N2358-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Apr 19 03:38:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 19 03:36:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	319256	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	330349	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	170862	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	119344	51.550	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	103.100%
7) Chloroethane-d5	1.916	69	98143	53.763	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.520%
11) 1,1-Dichloroethene-d2	2.572	63	154353	36.441	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.880%
21) 2-Butanone-d5	4.626	46	193976	97.616	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.620%
24) Chloroform-d	5.067	84	214875	50.725	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.440%
26) 1,2-Dichloroethane-d4	5.703	65	138400	53.270	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.540%
32) Benzene-d6	5.732	84	434284	52.245	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.480%
36) 1,2-Dichloropropane-d6	6.694	67	139941	54.818	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.640%
41) Toluene-d8	7.899	98	360262	44.483	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.960%
43) trans-1,3-Dichloroprop...	8.182	79	59076	45.678	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.360%
47) 2-Hexanone-d5	8.636	63	127829	85.537	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.540%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	221870	50.642	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.280%
66) 1,2-Dichlorobenzene-d4	12.195	152	165291	54.376	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.760%

Target Compounds Qvalue

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

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