

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082422\
 Data File : VU050426.D
 Acq On : 24 Aug 2022 15:24
 Operator : SY/MD
 Sample : N4319-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0ZH3

Quant Time: Aug 25 05:31:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM082422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 25 05:03:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	339228	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	332997	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	125097	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	178794	44.574	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.140%
7) Chloroethane-d5	1.906	69	145291	48.952	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.900%
11) 1,1-Dichloroethene-d2	2.562	63	204527	36.081	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.160%
21) 2-Butanone-d5	4.623	46	258923	98.620	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.620%
24) Chloroform-d	5.063	84	291245	45.232	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.460%
26) 1,2-Dichloroethane-d4	5.700	65	187368	46.821	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.640%
32) Benzene-d6	5.726	84	595886	48.430	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.860%
36) 1,2-Dichloropropane-d6	6.690	67	196879	48.301	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.600%
41) Toluene-d8	7.899	98	485896	45.131	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.260%
43) trans-1,3-Dichloroprop...	8.179	79	77587	45.632	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.260%
47) 2-Hexanone-d5	8.632	63	142868	94.448	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.450%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	290857	46.264	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.520%
66) 1,2-Dichlorobenzene-d4	12.195	152	158490	53.037	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.080%
Target Compounds						
					Qvalue	
13) Acetone	2.629	43	7184	4.162	ug/L	95
22) 2-Butanone	4.716	43	11988	5.124	ug/L	100

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

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