

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090822\
 Data File : VU050680.D
 Acq On : 08 Sep 2022 12:37
 Operator : SY/MD
 Sample : N4475-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVD8

Quant Time: Sep 08 22:54:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 08 22:51:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	295105	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	300159	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	123301	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	89606	35.501	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.000%
7) Chloroethane-d5	1.906	69	72508	42.480	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.960%
11) 1,1-Dichloroethene-d2	2.565	63	134619	30.181	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.360%
21) 2-Butanone-d5	4.620	46	154474	83.650	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.650%
24) Chloroform-d	5.063	84	221385	46.278	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.560%
26) 1,2-Dichloroethane-d4	5.700	65	148770	50.892	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.780%
32) Benzene-d6	5.729	84	430061	43.356	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.720%
36) 1,2-Dichloropropane-d6	6.690	67	146097	44.860	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.720%
41) Toluene-d8	7.899	98	358395	42.251	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.500%
43) trans-1,3-Dichloroprop...	8.179	79	57875	42.950	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.900%
47) 2-Hexanone-d5	8.632	63	62105	75.814	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.810%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	224928	45.640	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.280%
66) 1,2-Dichlorobenzene-d4	12.192	152	132497	45.904	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.800%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	8.552	164	437443	235.303	ug/L	99

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

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