

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062022\
 Data File : VU049301.D
 Acq On : 20 Jun 2022 13:28
 Operator : SY/MD
 Sample : N3395-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0157

Quant Time: Jun 21 01:10:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 21 01:08:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	185329	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	181089	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	90917	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	53539	46.894	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.780%
7) Chloroethane-d5	1.912	69	47497	56.659	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	113.320%
11) 1,1-Dichloroethene-d2	2.568	63	81512	37.836	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.680%
21) 2-Butanone-d5	4.620	46	175714	140.373	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	140.370%#
24) Chloroform-d	5.063	84	140838	57.825	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.660%
26) 1,2-Dichloroethane-d4	5.703	65	94602	59.953	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	119.900%
32) Benzene-d6	5.729	84	262205	58.392	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.780%
36) 1,2-Dichloropropane-d6	6.690	67	97482	64.576	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	129.160%#
41) Toluene-d8	7.899	98	226867	57.287	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.580%
43) trans-1,3-Dichloroprop...	8.179	79	41592	58.566	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	117.140%
47) 2-Hexanone-d5	8.632	63	105118	133.050	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	133.050%#
56) 1,1,2,2-Tetrachloroeth...	10.754	84	157132	62.322	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	124.640%#
66) 1,2-Dichlorobenzene-d4	12.192	152	98409	62.209	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	124.420%#
Target Compounds						
					Qvalue	
13) Acetone	2.626	43	5617	5.703	ug/L	94
51) Chlorobenzene	9.446	112	19994	4.878	ug/L	97
64) 1,3-Dichlorobenzene	11.745	146	5000	1.650	ug/L	91
65) 1,4-Dichlorobenzene	11.835	146	8441	2.752	ug/L	90
70) 1,2,4-trichlorobenzene	13.841	180	11031	6.028	ug/L	97

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

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