

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061022\
 Data File : VU049033.D
 Acq On : 11 Jun 2022 05:59
 Operator : SY/MD
 Sample : N3249-15
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXYX3

Quant Time: Jun 11 07:57:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 11 04:33:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	224281	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	215825	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	91506	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	69317	50.169	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 100.340%		
7) Chloroethane-d5	1.900	69	54024	53.253	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 106.500%		
11) 1,1-Dichloroethene-d2	2.562	63	100087	38.389	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 76.780%		
21) 2-Butanone-d5	4.617	46	157567	104.014	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 104.010%		
24) Chloroform-d	5.063	84	165591	56.181	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 112.360%		
26) 1,2-Dichloroethane-d4	5.700	65	113992	59.695	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 119.400%		
32) Benzene-d6	5.726	84	300510	56.152	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 112.300%		
36) 1,2-Dichloropropane-d6	6.690	67	107385	59.688	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 119.380%		
41) Toluene-d8	7.896	98	246651	52.259	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 104.520%		
43) trans-1,3-Dichloroprop...	8.179	79	36675	43.331	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 86.660%		
47) 2-Hexanone-d5	8.632	63	88944	94.459	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 94.460%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	166307	55.345	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 110.700%		
66) 1,2-Dichlorobenzene-d4	12.195	152	99766	62.661	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 125.320%#		
Target Compounds						Qvalue
17) trans-1,2-Dichloroethene	3.350	96	2900	1.907	ug/L	84
19) 1,1-Dichloroethane	3.867	63	187575	57.255	ug/L	98
20) cis-1,2-Dichloroethene	4.665	96	52547	28.402	ug/L	96
30) 1,1,1-Trichloroethane	5.317	97	217501	72.263	ug/L	98
46) Tetrachloroethene	8.555	164	8522	6.237	ug/L	92

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

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