

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061022\
 Data File : VU049005.D
 Acq On : 10 Jun 2022 18:37
 Operator : SY/MD
 Sample : N3254-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0DF7

Quant Time: Jun 11 02:44:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 10 22:44:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	234435	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	223159	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.813	152	96590	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	73255	50.723	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 101.440%	
7) Chloroethane-d5	1.893	69	55896	52.712	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 105.420%	
11) 1,1-Dichloroethene-d2	2.559	63	104346	38.289	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 76.580%	
21) 2-Butanone-d5	4.620	46	173592	109.630	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 109.630%	
24) Chloroform-d	5.064	84	168537	54.704	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 109.400%	
26) 1,2-Dichloroethane-d4	5.700	65	114714	57.471	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 114.940%	
32) Benzene-d6	5.726	84	306857	55.453	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 110.900%	
36) 1,2-Dichloropropane-d6	6.691	67	110092	59.181	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 118.360%	
41) Toluene-d8	7.896	98	257209	52.705	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 105.400%	
43) trans-1,3-Dichloroprop...	8.179	79	42380	48.425	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 96.860%	
47) 2-Hexanone-d5	8.633	63	106304	109.186	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 109.190%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	171305	55.135	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 110.260%	
66) 1,2-Dichlorobenzene-d4	12.195	152	99102	58.968	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 117.940%	
Target Compounds						
					Qvalue	
13) Acetone	2.626	43	4145	3.327	ug/L	91
22) 2-Butanone	4.716	43	5605	2.927	ug/L	81
34) Trichloroethene	6.546	95	16637	9.129	ug/L	96

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

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