

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052524\
 Data File : VU059006.D
 Acq On : 25 May 2024 18:13
 Operator : MD/SY
 Sample : P2596-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHHW9

Quant Time: May 27 04:15:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 27 04:10:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	136687	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	131196	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	52484	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	58951	40.778	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.560%
7) Chloroethane-d5	1.888	69	52043	43.317	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.640%
11) 1,1-Dichloroethene-d2	2.554	63	76623	34.692	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.380%
21) 2-Butanone-d5	4.608	46	112658	113.449	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.450%
24) Chloroform-d	5.052	84	113210	45.655	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.320%
26) 1,2-Dichloroethane-d4	5.692	65	78492	51.758	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.520%
32) Benzene-d6	5.718	84	224671	50.231	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.460%
36) 1,2-Dichloropropane-d6	6.679	67	78221	52.948	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.900%
41) Toluene-d8	7.891	98	181453	45.260	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.520%
43) trans-1,3-Dichloroprop...	8.174	79	29910	45.089	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.180%
47) 2-Hexanone-d5	8.624	63	64071	104.862	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.860%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	114449	51.495	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.000%
66) 1,2-Dichlorobenzene-d4	12.187	152	57149	52.772	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.540%
Target Compounds						
					Qvalue	
13) Acetone	2.618	43	3316	3.787	ug/L	88

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

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