

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052524\
 Data File : VU059007.D
 Acq On : 25 May 2024 18:37
 Operator : MD/SY
 Sample : P2596-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHHW8

Quant Time: May 27 04:15:52 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	6.238	114	144379	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	136793	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	57706	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	58874	38.555	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.120%
7) Chloroethane-d5	1.872	69	60004	47.282	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.560%
11) 1,1-Dichloroethene-d2	2.547	63	79588	34.114	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.220%
21) 2-Butanone-d5	4.612	46	118549	113.022	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.020%
24) Chloroform-d	5.049	84	118542	45.258	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.520%
26) 1,2-Dichloroethane-d4	5.689	65	80342	50.156	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.320%
32) Benzene-d6	5.714	84	234805	50.349	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.700%
36) 1,2-Dichloropropane-d6	6.679	67	81624	52.990	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.980%
41) Toluene-d8	7.891	98	188760	45.156	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.320%
43) trans-1,3-Dichloroprop...	8.174	79	31272	45.213	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.420%
47) 2-Hexanone-d5	8.631	63	70000	109.878	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.880%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	125181	54.020	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	108.040%
66) 1,2-Dichlorobenzene-d4	12.190	152	61070	51.290	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.580%
Target Compounds						
13) Acetone	2.624	43	3734	4.038	ug/L	Qvalue 83

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

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