

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052524\
 Data File : VU059001.D
 Acq On : 25 May 2024 16:10
 Operator : MD/SY
 Sample : P2566-14
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHHS1

Quant Time: May 27 04:14:30 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	133919	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	131964	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	55366	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	54567	38.526	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.060%
7) Chloroethane-d5	1.872	69	62881	53.419	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.840%
11) 1,1-Dichloroethene-d2	2.550	63	75243	34.771	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.540%
21) 2-Butanone-d5	4.615	46	109016	112.051	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.050%
24) Chloroform-d	5.052	84	112271	46.212	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.420%
26) 1,2-Dichloroethane-d4	5.689	65	75905	51.087	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.180%
32) Benzene-d6	5.714	84	220604	49.035	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.060%
36) 1,2-Dichloropropane-d6	6.682	67	78052	52.526	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.060%
41) Toluene-d8	7.891	98	182067	45.149	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.300%
43) trans-1,3-Dichloroprop...	8.174	79	29392	44.050	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.100%
47) 2-Hexanone-d5	8.627	63	64524	104.989	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.990%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	121002	54.127	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	108.260%
66) 1,2-Dichlorobenzene-d4	12.190	152	59954	52.480	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.960%
Target Compounds						
13) Acetone	2.621	43	4620	5.386	ug/L	Qvalue 98

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

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