

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060624\
 Data File : VU059169.D
 Acq On : 06 Jun 2024 16:45
 Operator : MD/SY
 Sample : P2693-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHHX5

Quant Time: Jun 07 05:10:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 07 05:05:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	202280	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	206030	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	86757	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	42960	35.471	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.940%
7) Chloroethane-d5	1.907	69	41695	40.189	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.380%
11) 1,1-Dichloroethene-d2	2.560	63	60596	25.347	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	50.700%#
21) 2-Butanone-d5	4.611	46	119103	104.332	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.330%
24) Chloroform-d	5.055	84	110709	45.917	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.840%
26) 1,2-Dichloroethane-d4	5.695	65	70170	47.484	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.960%
32) Benzene-d6	5.721	84	198873	42.057	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.120%
36) 1,2-Dichloropropane-d6	6.682	67	73817	45.274	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.540%
41) Toluene-d8	7.894	98	155932	38.845	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.680%#
43) trans-1,3-Dichloroprop...	8.177	79	27840	42.242	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.480%
47) 2-Hexanone-d5	8.627	63	61745	81.894	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.890%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	126499	45.843	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.680%
66) 1,2-Dichlorobenzene-d4	12.190	152	62186	48.031	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.060%

Target Compounds Qvalue

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

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