

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060724\
 Data File : VU059181.D
 Acq On : 07 Jun 2024 12:59
 Operator : MD/SY
 Sample : P2693-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHHT1

Quant Time: Jun 08 03:16:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 08 01:56:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	212722	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	214538	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	90586	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	48991	38.465	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.920%
7) Chloroethane-d5	1.907	69	46843	42.934	ug/L	0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.860%
11) 1,1-Dichloroethene-d2	2.560	63	69243	27.543	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.080%#
21) 2-Butanone-d5	4.611	46	125972	104.933	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.930%
24) Chloroform-d	5.055	84	125403	49.459	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.920%
26) 1,2-Dichloroethane-d4	5.695	65	79265	51.006	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.020%
32) Benzene-d6	5.721	84	228112	46.327	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.660%
36) 1,2-Dichloropropane-d6	6.685	67	84739	49.912	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.820%
41) Toluene-d8	7.894	98	181045	43.312	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.620%
43) trans-1,3-Dichloroprop...	8.177	79	31352	45.685	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.360%
47) 2-Hexanone-d5	8.627	63	68126	86.774	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.770%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	140682	48.961	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.920%
66) 1,2-Dichlorobenzene-d4	12.190	152	69384	51.325	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.660%

Target Compounds Qvalue

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

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