

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071524\
 Data File : VU059938.D
 Acq On : 15 Jul 2024 10:08
 Operator : MD/SY
 Sample : VU0715WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK094

Quant Time: Jul 15 11:34:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 12 02:03:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	259977	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	262667	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	116592	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	77020	46.141	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.280%
7) Chloroethane-d5	1.907	69	67567	48.123	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.240%
11) 1,1-Dichloroethene-d2	2.560	63	100441	33.870	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.740%
21) 2-Butanone-d5	4.615	46	133754	115.300	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.300%
24) Chloroform-d	5.055	84	152753	47.255	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.520%
26) 1,2-Dichloroethane-d4	5.695	65	97349	50.649	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.300%
32) Benzene-d6	5.721	84	308745	45.902	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.800%
36) 1,2-Dichloropropane-d6	6.685	67	102535	49.255	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.500%
41) Toluene-d8	7.894	98	267485	41.818	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.640%
43) trans-1,3-Dichloroprop...	8.177	79	42359	43.485	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.960%
47) 2-Hexanone-d5	8.627	63	90381	103.019	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.020%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	165055	51.657	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.320%
66) 1,2-Dichlorobenzene-d4	12.190	152	106662	49.784	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.560%

Target Compounds Qvalue

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

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