

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060424\
 Data File : VU059133.D
 Acq On : 04 Jun 2024 11:56
 Operator : MD/SY
 Sample : VU0604WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK066

Quant Time: Jun 05 05:31:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 05 05:30:09 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	190765	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	191705	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	78613	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	50011	43.785	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.580%
7) Chloroethane-d5	1.908	69	47832	48.887	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.780%
11) 1,1-Dichloroethene-d2	2.560	63	69875	30.993	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.980%
21) 2-Butanone-d5	4.612	46	116916	108.599	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.600%
24) Chloroform-d	5.055	84	114239	50.242	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.480%
26) 1,2-Dichloroethane-d4	5.695	65	75689	54.311	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.620%
32) Benzene-d6	5.721	84	217253	49.376	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.760%
36) 1,2-Dichloropropane-d6	6.685	67	78003	51.416	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.840%
41) Toluene-d8	7.894	98	175398	46.959	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.920%
43) trans-1,3-Dichloroprop...	8.177	79	29987	48.900	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.800%
47) 2-Hexanone-d5	8.627	63	60971	86.910	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.910%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	126184	49.146	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.300%
66) 1,2-Dichlorobenzene-d4	12.190	152	63300	53.956	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.920%

Target Compounds Qvalue

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

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