

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062124\
 Data File : VU059400.D
 Acq On : 21 Jun 2024 10:02
 Operator : MD/SY
 Sample : VU0621WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK082

Quant Time: Jun 22 00:02:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 22 00:01:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	212634	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	216151	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	93242	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	67290	52.854	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	105.700%
7) Chloroethane-d5	1.904	69	54779	50.229	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.460%
11) 1,1-Dichloroethene-d2	2.557	63	82454	32.811	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.620%
21) 2-Butanone-d5	4.612	46	89468	74.556	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	74.560%
24) Chloroform-d	5.052	84	117353	46.303	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.600%
26) 1,2-Dichloroethane-d4	5.692	65	72498	46.671	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.340%
32) Benzene-d6	5.718	84	241347	48.649	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.300%
36) 1,2-Dichloropropane-d6	6.682	67	76639	44.804	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.600%
41) Toluene-d8	7.891	98	209180	49.669	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.340%
43) trans-1,3-Dichloroprop...	8.174	79	31272	45.228	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.460%
47) 2-Hexanone-d5	8.624	63	54463	68.853	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	68.850%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	113862	39.331	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.660%
66) 1,2-Dichlorobenzene-d4	12.190	152	77274	55.533	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.060%

Target Compounds Qvalue

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

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