

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071724\
 Data File : VU059989.D
 Acq On : 17 Jul 2024 13:00
 Operator : MD/SY
 Sample : P3260-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E08F5

Quant Time: Jul 18 02:47:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 18 02:31:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	225448	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	227719	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	94052	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	52697	36.405	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.800%
7) Chloroethane-d5	1.904	69	51240	42.084	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	84.160%
11) 1,1-Dichloroethene-d2	2.560	63	73190	28.461	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.920%#
21) 2-Butanone-d5	4.618	46	109110	108.462	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.460%
24) Chloroform-d	5.055	84	127563	45.507	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.020%
26) 1,2-Dichloroethane-d4	5.695	65	78953	47.370	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.740%
32) Benzene-d6	5.721	84	246254	42.230	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.460%
36) 1,2-Dichloropropane-d6	6.682	67	84471	46.805	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.600%
41) Toluene-d8	7.894	98	209118	37.711	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.420%#
43) trans-1,3-Dichloroprop...	8.174	79	33881	40.119	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.240%
47) 2-Hexanone-d5	8.627	63	72210	94.939	ug/L	-0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.940%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	140430	50.696	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.400%
66) 1,2-Dichlorobenzene-d4	12.187	152	80797	46.750	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.500%

Target Compounds Qvalue

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

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