

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052524\
 Data File : VU059004.D
 Acq On : 25 May 2024 17:23
 Operator : MD/SY
 Sample : P2596-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHHX4

Quant Time: May 27 04:15:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 27 04:10:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	131318	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	128474	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	53303	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	58833	42.360	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.720%
7) Chloroethane-d5	1.888	69	51208	44.364	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.720%
11) 1,1-Dichloroethene-d2	2.554	63	76121	35.873	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.740%
21) 2-Butanone-d5	4.608	46	108565	113.798	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.800%
24) Chloroform-d	5.052	84	113532	47.657	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.320%
26) 1,2-Dichloroethane-d4	5.692	65	77645	53.293	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.580%
32) Benzene-d6	5.718	84	225522	51.490	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.980%
36) 1,2-Dichloropropane-d6	6.682	67	77750	53.744	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.480%
41) Toluene-d8	7.891	98	179789	45.795	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.580%
43) trans-1,3-Dichloroprop...	8.174	79	30148	46.410	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.820%
47) 2-Hexanone-d5	8.624	63	62213	103.979	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.980%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	113109	51.971	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.940%
66) 1,2-Dichlorobenzene-d4	12.187	152	57214	52.020	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.040%

Target Compounds	Qvalue

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

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