

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052524\
 Data File : VU059005.D
 Acq On : 25 May 2024 17:48
 Operator : MD/SY
 Sample : P2596-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHHX3

Quant Time: May 27 04:15:26 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	6.239	114	136354	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	134043	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.808	152	54574	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.593	65	56225	38.987	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.980%
7) Chloroethane-d5	1.872	69	59034	49.255	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.520%
11) 1,1-Dichloroethene-d2	2.548	63	78148	35.468	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.940%
21) 2-Butanone-d5	4.612	46	108025	109.050	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.050%
24) Chloroform-d	5.049	84	115371	46.640	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.280%
26) 1,2-Dichloroethane-d4	5.692	65	77068	50.943	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.880%
32) Benzene-d6	5.715	84	229318	50.181	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.360%
36) 1,2-Dichloropropane-d6	6.682	67	78783	52.195	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.400%
41) Toluene-d8	7.891	98	182110	44.459	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.920%
43) trans-1,3-Dichloroprop...	8.174	79	30124	44.447	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.900%
47) 2-Hexanone-d5	8.631	63	65491	104.910	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.910%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	122560	53.974	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.940%
66) 1,2-Dichlorobenzene-d4	12.190	152	60914	54.094	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.180%

Target Compounds Qvalue

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

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