

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052524\
 Data File : VU058997.D
 Acq On : 25 May 2024 14:32
 Operator : MD/SY
 Sample : P2566-18
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHHT5

Quant Time: May 27 04:13:35 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	112688	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	103608	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	39521	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	50086	42.024	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.040%
7) Chloroethane-d5	1.872	69	53576	54.089	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.180%
11) 1,1-Dichloroethene-d2	2.544	63	61354	33.694	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.380%
21) 2-Butanone-d5	4.615	46	112043	136.859	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	136.860%#
24) Chloroform-d	5.052	84	104554	51.144	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.280%
26) 1,2-Dichloroethane-d4	5.692	65	77063	61.638	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	123.280%
32) Benzene-d6	5.714	84	200322	56.713	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.420%
36) 1,2-Dichloropropane-d6	6.679	67	74795	64.110	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	128.220%#
41) Toluene-d8	7.891	98	146685	46.330	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.660%
43) trans-1,3-Dichloroprop...	8.174	79	26159	49.934	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.860%
47) 2-Hexanone-d5	8.634	63	65965	136.710	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	136.710%#
56) 1,1,2,2-Tetrachloroeth...	10.753	84	117176	66.761	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	133.520%#
66) 1,2-Dichlorobenzene-d4	12.190	152	45417	55.694	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.380%

Target Compounds	Qvalue

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

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