

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052424\
 Data File : VU058984.D
 Acq On : 24 May 2024 20:38
 Operator : MD/SY
 Sample : P2566-14 1000X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHHS1

Quant Time: May 24 22:31:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 24 22:25:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	164119	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	160361	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	67875	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	76929	44.319	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.640%
7) Chloroethane-d5	1.885	69	65341	45.295	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.580%
11) 1,1-Dichloroethene-d2	2.554	63	92525	34.889	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.780%
21) 2-Butanone-d5	4.608	46	151348	126.936	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	126.940%
24) Chloroform-d	5.052	84	143694	48.263	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.520%
26) 1,2-Dichloroethane-d4	5.692	65	97188	53.375	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.740%
32) Benzene-d6	5.718	84	283491	51.854	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.700%
36) 1,2-Dichloropropane-d6	6.682	67	100621	55.723	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	111.440%
41) Toluene-d8	7.891	98	226351	46.191	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.380%
43) trans-1,3-Dichloroprop...	8.174	79	38394	47.352	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.700%
47) 2-Hexanone-d5	8.624	63	88164	118.051	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	118.050%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	149430	55.007	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.020%
66) 1,2-Dichlorobenzene-d4	12.190	152	77892	55.617	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.240%

Target Compounds Qvalue

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

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