

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
 Data File : VV037034.D
 Acq On : 26 Aug 2024 17:45
 Operator : SY/MD
 Sample : VIBLK359
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK359

Quant Time: Aug 27 02:03:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 27 01:58:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	672177	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	639929	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	306348	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	257150	41.821	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.640%
7) Chloroethane-d5	1.529	69	213146	44.852	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.700%
11) 1,1-Dichloroethene-d2	2.056	65	113546	43.936	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.880%
21) 2-Butanone-d5	3.796	46	287588	120.778	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.780%
24) Chloroform-d	4.243	84	460663	47.869	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.740%
26) 1,2-Dichloroethane-d4	4.937	65	301993	49.831	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.660%
32) Benzene-d6	4.953	84	962405	49.792	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.580%
36) 1,2-Dichloropropane-d6	5.986	67	309238	51.081	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.160%
41) Toluene-d8	7.239	98	857840	49.177	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.360%
43) trans-1,3-Dichloroprop...	7.548	79	134315	47.956	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.920%
47) 2-Hexanone-d5	8.024	63	199338	120.649	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	120.650%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	381130	51.909	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.820%
66) 1,2-Dichlorobenzene-d4	11.554	152	312374	50.912	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.820%

Target Compounds	Qvalue

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

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