

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080224\
 Data File : VV036762.D
 Acq On : 02 Aug 2024 13:15
 Operator : SY/MD
 Sample : VIBLK322
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK322

Quant Time: Aug 03 00:11:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 03 00:03:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	553946	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	519553	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	252730	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	180813	40.867	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	81.740%		
7) Chloroethane-d5	1.529	69	151704	43.479	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	86.960%		
11) 1,1-Dichloroethene-d2	2.056	65	84469	44.632	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.260%		
21) 2-Butanone-d5	3.793	46	234656	100.100	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	100.100%		
24) Chloroform-d	4.240	84	346544	43.646	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.300%		
26) 1,2-Dichloroethane-d4	4.934	65	233959	45.830	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.660%		
32) Benzene-d6	4.950	84	702755	44.783	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.560%		
36) 1,2-Dichloropropane-d6	5.982	67	224599	44.364	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	88.720%		
41) Toluene-d8	7.236	98	642550	44.638	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.280%		
43) trans-1,3-Dichloroprop...	7.548	79	117467	44.584	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.160%		
47) 2-Hexanone-d5	8.024	63	137974	94.786	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	94.790%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	260992	44.899	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.800%		
66) 1,2-Dichlorobenzene-d4	11.554	152	231548	44.961	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.920%		
Target Compounds						
14) Carbon disulfide	2.233	76	16929	1.540	ug/L #	93
64) 1,3-Dichlorobenzene	11.124	146	9025	1.141	ug/L	98
65) 1,4-Dichlorobenzene	11.207	146	11011	1.369	ug/L	96
70) 1,2,4-trichlorobenzene	13.201	180	10715	1.990	ug/L	97
72) 1,2,3-Trichlorobenzene	13.680	180	10648	2.020	ug/L	99

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

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