

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082624\
 Data File : VV037017.D
 Acq On : 26 Aug 2024 11:00
 Operator : SY/MD
 Sample : VIBLK357
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK357

Quant Time: Aug 27 01:50:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 27 01:44:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	700526	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	658730	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	316863	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	271530	42.373	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.740%
7) Chloroethane-d5	1.532	69	217995	44.016	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.040%
11) 1,1-Dichloroethene-d2	2.060	65	121607	45.151	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.300%
21) 2-Butanone-d5	3.793	46	241593	97.356	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.360%
24) Chloroform-d	4.243	84	458159	45.682	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.360%
26) 1,2-Dichloroethane-d4	4.937	65	308467	48.840	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.680%
32) Benzene-d6	4.953	84	981686	49.340	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.680%
36) 1,2-Dichloropropane-d6	5.985	67	313052	50.235	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.480%
41) Toluene-d8	7.239	98	871944	48.559	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.120%
43) trans-1,3-Dichloroprop...	7.551	79	133213	46.205	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.420%
47) 2-Hexanone-d5	8.024	63	151367	89.000	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.000%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	364878	48.277	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.560%
66) 1,2-Dichlorobenzene-d4	11.554	152	319378	50.326	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.660%
Target Compounds						
					Qvalue	
14) Carbon disulfide	2.240	76	37915	2.733	ug/L	97
17) trans-1,2-Dichloroethene	2.690	96	6950	1.465	ug/L	94
64) 1,3-Dichlorobenzene	11.120	146	12513	1.319	ug/L	99
65) 1,4-Dichlorobenzene	11.207	146	15621	1.609	ug/L	98
67) 1,2-Dichlorobenzene	11.574	146	11679	1.252	ug/L #	89
68) 1,2-Dibromo-3-chloropr...	12.368	75	1975	1.607	ug/L	87
70) 1,2,4-trichlorobenzene	13.197	180	22052	3.548	ug/L	94
72) 1,2,3-Trichlorobenzene	13.676	180	24464	3.994	ug/L	98

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

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