

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080624\
 Data File : VV036817.D
 Acq On : 06 Aug 2024 16:48
 Operator : SY/MD
 Sample : VIBLK325
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK325

Quant Time: Aug 07 05:04:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 07 04:57:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	422291	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	399027	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	196222	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	135865	40.281	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.560%
7) Chloroethane-d5	1.529	69	115221	43.318	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.640%
11) 1,1-Dichloroethene-d2	2.056	65	61409	42.564	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.120%
21) 2-Butanone-d5	3.799	46	191252	107.020	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.020%
24) Chloroform-d	4.243	84	281239	46.464	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.920%
26) 1,2-Dichloroethane-d4	4.937	65	193222	49.650	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.300%
32) Benzene-d6	4.953	84	565850	46.950	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.900%
36) 1,2-Dichloropropane-d6	5.986	67	190124	48.898	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.800%
41) Toluene-d8	7.240	98	498086	45.053	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.100%
43) trans-1,3-Dichloroprop...	7.551	79	90614	44.780	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.560%
47) 2-Hexanone-d5	8.024	63	119225	106.645	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.640%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	230641	51.662	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.320%
66) 1,2-Dichlorobenzene-d4	11.558	152	191783	47.964	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.920%

Target Compounds Qvalue

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

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