

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
 Data File : VV036886.D
 Acq On : 09 Aug 2024 18:57
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 10 01:21:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 10 01:11:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	694414	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	652945	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	318790	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	211503	38.134	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.260%
7) Chloroethane-d5	1.532	69	188296	43.050	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.100%
11) 1,1-Dichloroethene-d2	2.056	65	93839	39.553	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.100%
21) 2-Butanone-d5	3.799	46	292022	99.373	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.370%
24) Chloroform-d	4.246	84	451370	45.349	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.700%
26) 1,2-Dichloroethane-d4	4.937	65	303863	47.483	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.960%
32) Benzene-d6	4.953	84	897587	45.514	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.020%
36) 1,2-Dichloropropane-d6	5.986	67	302740	47.583	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.160%
41) Toluene-d8	7.240	98	767806	42.442	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.880%
43) trans-1,3-Dichloroprop...	7.551	79	129953	39.247	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.500%
47) 2-Hexanone-d5	8.024	63	175692	96.040	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.040%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	368336	50.420	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.840%
66) 1,2-Dichlorobenzene-d4	11.554	152	312265	48.070	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.140%

Target Compounds Qvalue

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

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