

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112023\
 Data File : VV033024.D
 Acq On : 20 Nov 2023 16:16
 Operator : SY/MD
 Sample : VIBLK250
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK250

Quant Time: Nov 20 23:41:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 20 23:40:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	216470	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	219521	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	114941	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	54622	48.261	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.520%
7) Chloroethane-d5	1.532	69	43807	50.326	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.660%
11) 1,1-Dichloroethene-d2	2.060	65	21647	46.743	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.480%
21) 2-Butanone-d5	3.783	46	77589	107.747	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.750%
24) Chloroform-d	4.249	84	140022	50.200	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.400%
26) 1,2-Dichloroethane-d4	4.944	65	91841	52.784	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.560%
32) Benzene-d6	4.960	84	253951	49.677	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.360%
36) 1,2-Dichloropropane-d6	5.989	67	75891	52.352	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.700%
41) Toluene-d8	7.243	98	217683	44.607	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.220%
43) trans-1,3-Dichloroprop...	7.554	79	40408	47.747	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.500%
47) 2-Hexanone-d5	8.024	63	60978	101.652	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.650%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	108089	48.984	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.960%
66) 1,2-Dichlorobenzene-d4	11.561	152	111147	54.227	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.460%

Target Compounds Qvalue

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

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