

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062923\
 Data File : VV031622.D
 Acq On : 29 Jun 2023 15:47
 Operator : SY/MD
 Sample : VIBLK218
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK218

Quant Time: Jun 30 04:28:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 30 04:25:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	208361	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	212811	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	101164	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	68536	49.424	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.840%
7) Chloroethane-d5	1.532	69	67667	55.925	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.860%
11) 1,1-Dichloroethene-d2	2.063	65	33564	46.963	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.920%
21) 2-Butanone-d5	3.793	46	123691	110.157	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.160%
24) Chloroform-d	4.256	84	165468	47.645	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.300%
26) 1,2-Dichloroethane-d4	4.947	65	109263	50.285	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.560%
32) Benzene-d6	4.966	84	264840	44.213	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.420%
36) 1,2-Dichloropropane-d6	5.995	67	104325	49.138	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.280%
41) Toluene-d8	7.249	98	206205	37.513	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.020%#
43) trans-1,3-Dichloroprop...	7.558	79	42458	41.022	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.040%
47) 2-Hexanone-d5	8.030	63	83965	100.165	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.160%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	157108	49.026	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.060%
66) 1,2-Dichlorobenzene-d4	11.567	152	91597	47.500	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.000%
Target Compounds						
16) Methylene chloride	2.452	84	3724	1.927	ug/L	Qvalue 97

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

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