

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100223\
 Data File : VV032195.D
 Acq On : 02 Oct 2023 12:25
 Operator : SY/MD
 Sample : 04679-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 TB(20230926)

Quant Time: Oct 03 01:59:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 03 01:57:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	228093	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	221697	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	112586	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	50509	35.783	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.560%
7) Chloroethane-d5	1.532	69	46407	38.116	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.240%
11) 1,1-Dichloroethene-d2	2.060	65	23170	37.591	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.180%
21) 2-Butanone-d5	3.789	46	109026	85.900	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.900%
24) Chloroform-d	4.252	84	118000	39.948	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.900%
26) 1,2-Dichloroethane-d4	4.947	65	73347	41.270	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.540%
32) Benzene-d6	4.963	84	224446	38.512	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.020%
36) 1,2-Dichloropropane-d6	5.992	67	78631	40.430	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.860%
41) Toluene-d8	7.246	98	199436	37.510	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.020%#
43) trans-1,3-Dichloroprop...	7.558	79	33420	36.122	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.240%
47) 2-Hexanone-d5	8.027	63	65235	77.674	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.670%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	109675	39.650	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.300%
66) 1,2-Dichlorobenzene-d4	11.564	152	82622	40.467	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.940%

Target Compounds Qvalue

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

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