

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081523\
 Data File : VV031801.D
 Acq On : 15 Aug 2023 11:19
 Operator : SY/MD
 Sample : 03965-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4880

Quant Time: Aug 16 02:11:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 16 02:07:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	351640	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	383972	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	179450	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	136638	38.117	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.240%
7) Chloroethane-d5	1.532	69	144247	43.909	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.820%
11) 1,1-Dichloroethene-d2	2.060	65	65686	39.586	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.180%
21) 2-Butanone-d5	3.786	46	238886	96.305	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.310%
24) Chloroform-d	4.253	84	343768	46.644	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.280%
26) 1,2-Dichloroethane-d4	4.944	65	221264	48.251	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.500%
32) Benzene-d6	4.963	84	537328	44.192	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.380%
36) 1,2-Dichloropropane-d6	5.992	67	212148	46.449	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.900%
41) Toluene-d8	7.249	98	402411	39.485	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.980%#
43) trans-1,3-Dichloroprop...	7.558	79	78494	39.984	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.960%
47) 2-Hexanone-d5	8.030	63	137648	80.368	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.370%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	269818	42.876	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.760%
66) 1,2-Dichlorobenzene-d4	11.567	152	195460	53.796	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.600%
Target Compounds						
13) Acetone	2.114	43	121478	51.164	ug/L	Qvalue 99

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

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