

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053123\
 Data File : VV031291.D
 Acq On : 31 May 2023 13:04
 Operator : SY/MD
 Sample : 02961-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0FP3

Quant Time: Jun 01 01:57:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 01 01:56:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	223961	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	221414	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	94477	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	85119	44.471	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.940%
7) Chloroethane-d5	1.536	69	78216	53.046	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.100%
11) 1,1-Dichloroethene-d2	2.063	65	41503	46.240	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.480%
21) 2-Butanone-d5	3.799	46	117125	114.842	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.840%
24) Chloroform-d	4.259	84	164504	48.583	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.160%
26) 1,2-Dichloroethane-d4	4.950	65	114002	49.824	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.640%
32) Benzene-d6	4.969	84	293756	48.940	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.880%
36) 1,2-Dichloropropane-d6	5.995	67	114516	63.763	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	127.520%#
41) Toluene-d8	7.249	98	245510	43.825	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.640%
43) trans-1,3-Dichloroprop...	7.561	79	44944	49.880	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.760%
47) 2-Hexanone-d5	8.034	63	69429	99.151	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.150%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	147623	54.803	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	109.600%
66) 1,2-Dichlorobenzene-d4	11.567	152	90441	53.271	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.540%

Target Compounds Qvalue

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

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