

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040221\
 Data File : VV020904.D
 Acq On : 03 Apr 2021 02:13
 Operator : SY/MD
 Sample : M1845-23 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1D1

Quant Time: Apr 03 02:46:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 03 02:06:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	515012	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	493815	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	239574	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	133711	36.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.14%
7) Chloroethane-d5	1.571	69	117784	42.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.22%
11) 1,1-Dichloroethene-d2	2.108	63	227894	33.04	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.08%
21) 2-Butanone-d5	3.905	46	224766	94.49	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.49%
24) Chloroform-d	4.352	84	397550	54.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.40%
26) 1,2-Dichloroethane-d4	5.037	65	273723	57.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.36%
32) Benzene-d6	5.053	84	720324	54.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.46%
36) 1,2-Dichloropropane-d6	6.072	67	214809	53.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.32%
41) Toluene-d8	7.320	98	687494	56.11	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.22%
43) trans-1,3-Dichloroprop...	7.625	79	113644	52.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.72%
47) 2-Hexanone-d5	8.095	63	165886	97.91	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.91%
57) 1,1,2,2-Tetrachloroeth...	10.223	84	293800	49.91	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.82%
64) 1,2-Dichlorobenzene-d4	11.631	152	289718	62.31	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	124.62%#
Target Compounds						
48) 2-Hexanone	8.146	43	9279	2.54	ug/L	Qvalue # 39

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

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