

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042621\
 Data File : VW021142.D
 Acq On : 26 Apr 2021 14:51
 Operator : SY/MD
 Sample : M2123-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7A6

Quant Time: Apr 27 04:17:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 27 04:16:04 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	536573	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	520401	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	239254	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	171655	38.93	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.86%
7) Chloroethane-d5	1.571	69	146715	45.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.46%
11) 1,1-Dichloroethene-d2	2.111	63	266687	32.79	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.58%
21) 2-Butanone-d5	3.895	46	298308	138.55	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	138.55%#
24) Chloroform-d	4.352	84	407918	51.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.80%
26) 1,2-Dichloroethane-d4	5.034	65	280040	56.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.10%
32) Benzene-d6	5.053	84	709427	51.19	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.38%
36) 1,2-Dichloropropane-d6	6.072	67	228668	55.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	110.54%
41) Toluene-d8	7.320	98	656210	48.92	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.84%
43) trans-1,3-Dichloroprop...	7.625	79	117291	51.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.76%
47) 2-Hexanone-d5	8.091	63	210780	128.46	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	128.46%
56) 1,1,2,2-Tetrachloroeth...	10.223	84	353777	56.70	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	113.40%
66) 1,2-Dichlorobenzene-d4	11.631	152	282247	59.72	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	119.44%
Target Compounds						
5) Vinyl chloride	1.314	62	770036	161.33	ug/L	99
12) 1,1-Dichloroethene	2.121	96	15116	3.95	ug/L #	1
13) Acetone	2.198	43	7066	3.51	ug/L	72
17) trans-1,2-Dichloroethene	2.764	96	126482	34.37	ug/L	96
20) cis-1,2-Dichloroethene	3.915	96	10532196	2681.35	ug/L	98
33) Benzene	5.104	78	245485	16.92	ug/L	100

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

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