

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121322\
 Data File : WV029658.D
 Acq On : 13 Dec 2022 17:59
 Operator : SY/MD
 Sample : N5981-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0ET2

Quant Time: Dec 13 22:53:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 13 22:49:59 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	404875	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	372735	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	191351	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	112491	45.372	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	90.740%	
7) Chloroethane-d5	1.564	69	96098	50.831	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	101.660%	
11) 1,1-Dichloroethene-d2	2.105	63	156379	40.439	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	80.880%	
21) 2-Butanone-d5	3.873	46	152311	100.706	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	100.710%	
24) Chloroform-d	4.339	84	216528	46.410	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.820%	
26) 1,2-Dichloroethane-d4	5.024	65	128359	48.171	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.340%	
32) Benzene-d6	5.043	84	459448	46.650	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.300%	
36) 1,2-Dichloropropane-d6	6.063	67	145441	48.345	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	96.700%	
41) Toluene-d8	7.310	98	402739	43.399	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	86.800%	
43) trans-1,3-Dichloroprop...	7.616	79	59781	39.352	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	78.700%	
47) 2-Hexanone-d5	8.082	63	123597	96.210	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	96.210%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	202293	47.056	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	94.120%	
66) 1,2-Dichlorobenzene-d4	11.612	152	164781	45.237	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.480%	
Target Compounds						
12) 1,1-Dichloroethene	2.114	96	16349	7.554	ug/L	1
13) Acetone	2.162	43	3022	3.067	ug/L	89
20) cis-1,2-Dichloroethene	3.908	96	16307	5.947	ug/L	100
30) 1,1,1-Trichloroethane	4.603	97	7466	1.838	ug/L	99
34) Trichloroethene	5.905	95	234084	88.913	ug/L	99

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

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