

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW080322\
 Data File : VW027198.D
 Acq On : 03 Aug 2022 17:52
 Operator : SY/MD
 Sample : N4005-01DL 5X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY143DL

Quant Time: Aug 04 03:05:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 04 02:57:16 2022
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		5.616	114	256907	50.000	ug/L	0.00
28) Chlorobenzene-d5		8.854	117	269214	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.249	152	105277	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.301	65	234428	140.799	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	281.600%#	
7) Chloroethane-d5		1.561	69	179734	144.257	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	288.520%#	
11) 1,1-Dichloroethene-d2		2.101	63	281451	88.772	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	177.540%#	
21) 2-Butanone-d5		3.873	46	258013	235.373	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	235.370%#	
24) Chloroform-d		4.343	84	370031	109.948	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	219.900%#	
26) 1,2-Dichloroethane-d4		5.027	65	216642	113.456	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	226.920%#	
32) Benzene-d6		5.047	84	746942	104.852	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	209.700%#	
36) 1,2-Dichloropropane-d6		6.066	67	245179	111.258	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	222.520%#	
41) Toluene-d8		7.313	98	634007	98.720	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	197.440%#	
43) trans-1,3-Dichloroprop...		7.622	79	97285	100.587	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	201.180%#	
47) 2-Hexanone-d5		8.088	63	190488	223.900	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	223.900%#	
56) 1,1,2,2-Tetrachloroeth...		10.214	84	341063	103.536	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	207.080%#	
66) 1,2-Dichlorobenzene-d4		11.625	152	219291	118.523	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	237.040%#	
Target Compounds							
16) Methylene chloride		2.503	84	9332	4.133	ug/L	98
17) trans-1,2-Dichloroethene		2.754	96	322292	169.966	ug/L	98
20) cis-1,2-Dichloroethene		3.905	96	172440	85.670	ug/L	99
34) Trichloroethene		5.921	95	15941	7.507	ug/L	91

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

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