

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080422\
 Data File : VV027214.D
 Acq On : 04 Aug 2022 17:56
 Operator : SY/MD
 Sample : N4005-01DL 5X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY143DL

Quant Time: Aug 05 02:30:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 05 02:29:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	157110	50.000	ug/L	# 0.00
28) Chlorobenzene-d5	8.850	117	156496	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	61324	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	227217	212.126	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	424.260%#	
7) Chloroethane-d5	1.561	69	168467	215.138	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	430.280%#	
11) 1,1-Dichloroethene-d2	2.101	63	294855	150.492	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	300.980%#	
21) 2-Butanone-d5	3.867	46	285794	299.748	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	299.750%#	
24) Chloroform-d	4.336	84	380865	173.585	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	347.160%#	
26) 1,2-Dichloroethane-d4	5.021	65	246646	181.055	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	362.120%#	
32) Benzene-d6	5.040	84	758903	202.219	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	404.440%#	
36) 1,2-Dichloropropane-d6	6.059	67	247003	185.026	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	370.060%#	
41) Toluene-d8	7.310	98	640351	200.181	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	400.360%#	
43) trans-1,3-Dichloroprop...	7.616	79	103465	177.811	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	355.620%#	
47) 2-Hexanone-d5	8.082	63	190489	296.264	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	296.260%#	
56) 1,1,2,2-Tetrachloroeth...	10.210	84	318807	146.544	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	293.080%#	
66) 1,2-Dichlorobenzene-d4	11.622	152	209138	197.485	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	394.960%#	
Target Compounds						
						Qvalue
16) Methylene chloride	2.503	84	5120	3.521	ug/L	90
17) trans-1,2-Dichloroethene	2.751	96	193610	160.715	ug/L	91
20) cis-1,2-Dichloroethene	3.899	96	119291	95.323	ug/L	87
34) Trichloroethene	5.911	95	9490	7.370	ug/L	94

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

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